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Acetic-β-sulphonepropionic acid.
Acetoacetic acid.
Acetoacetic acid, cyan-.
Acetochloropyridinecarboxylic acid, dichlor-.
Acetomenthoximic acid.
Acetonedicarboxylic acid.
Acetonylmalic acid.
Acetonylsuccinic acid.
Acetopicolinic acid.
Acetoxycamphanic acid.
Acetylallophanic acid.
γ-Acetylbutyric acid.
Acetylcallitrolic acid.
Acetyldicyanacetic acid.
Acetylenedicarboxylic acid.
Acetyl-d-lactic acid.
Acetylmalic acid.
Acetylmalonic acid.
Acetylmandelic acid.
Acetylphenylmalic acid.
Acetylsandaracolic acid.
Acetylsantonic acids.
Aconitic acid.
Acrylic acid.
Allylacetic acid.
Allylmalonic acid.
Allylpropanetricarboxylic acid.
Amylacetic acid.
3′-Amyl-2′-hexylquinoline-1-carboxylic acid.
iso-Amylmalonic acid.
Amylsulphamic acid.
Anemonin.
Anhydracetonebenzilcarboxylic acid.
Anhydrocamphoic acid.
Anhydrocamphoronic acid.

Acids. See :—
Anhydrodibenzylacetoacetic acid.
Anhydrotetronic acid.
Anilidobenzoic acid.
β-Anilidopropionic acid.
Aniline-*o*-sulphonic acid.
Aniline-*m*-sulphonic acid.
Anisic acid.
Anisoilphthaloylic acid.
Anisoylcarboxylic acid.
Anisoylglyoxylic acid.
Anisuric acid.
Anthraquinonecarboxylic acid.
Apioleketonic acid.
Apiolic acid.
Apophyllenic acid.
Arabonic acid.
Arachidic acid.
Aristidinic acid.
Aristinic acid.
Aristolic acid.
Aristolochic acid.
Aspartic acid.
Atranoric acid.
Azelaic acid.
Azimidobenzoic acid.
Azimidoethylenedicarboxylic acid.
Azimido-*m*-uramidobenzoic acid.
Azimido-*p*-uramidobenzoic acid.
Azinemethanedisulphonic acid.
Azoacetic acid.
Azurilic acid.
Behenoxylic acid.
Benzaldoximidoacetic acid.
iso-Benzaldoximidoacetic acid.
Benzamidosulphonic acid.
Benzeneazocyanacetic acid.
Benzeneazosalicylic acid.
Benzenediazosulphonic acid.
Benzenesulphinic acid.
Benzenesulphonic acid.
Benzilic acid.
Benzoic acid.
Benzoindicarboxylic acid.
Benzothiazolecarboxylic acid.
Benzoylacethydroxamic acid.
Benzoylacetic acid.
Benzoylallophanic acid.
Benzoylbenzoic acid.
p-Benzoylbenzoic acid.
p-Benzoyl-*p*-benzoylbenzoic acid.
Benzoyl-*o*-ethoxybenzoic acid.
Benzoylethylnitrolic acid.
Benzoylglutaric acid.
Benzoylglyceric acid.
Benzoylhydrazoneacetoacetic acid.
Benzoylphthalic acid.
Benzoyl*iso*phthalic acid.
Benzoylpropionic acid.
Benzoylsalicylic acid.
Benzoylsandaracolic acid.
Benzoyl-*d*-santonous acid.

Acids. See :—
Benzoylsantonous acid, racemic.
Benzoyltetronic acid.
Benzoyltoluic acids.
α-Benzoyltricarballylic acid.
β-Benzylcrotonic acid.
β-Benzyl-*iso*-crotonic acid.
Benzyldesmotroposantonous acid.
Benzylideneacetoacetic acid.
Benzylideneaminophenylimido-β-butyric acid.
Benzylidenehydrazido*iso*butyric acid.
Benzylidenehydrazinecarboxylic acid.
Benzylmalonic acid.
β-Benzyloxycrotonic acid.
l-Benzylsantonous acid.
Benzyl-*o*-sulphamidobenzoic acid.
Brassylic acid.
cyclo-Butane-1 : 3-dioxalylic acid.
αγγ-Butanetricarboxylic acid.
iso-Butylanhydrodibenzilacetoacetic acid.
Butyric acid.
iso-Butyric acid.
Butyrophenone-*o*-carboxylic acid.
Butyroylmalic acid.
iso-Butyroylmalic acid.
iso-Butylmalonic acid.
Callitrolic acid.
Camphanic acid.
cis-π-Camphanic acid.
Camphenephosphonic acid.
Camphenesulphonic acid.
Camphenylic acid.
Camphoic acid.
Campholenic acid.
Campholic acid.
allo-Campholytic acid.
cis-Campholytic acid.
Camphopyranilic acid.
Camphopyric acid.
Camphoramic acid.
Camphorenic acid.
Camphoric acid.
Camphoronamic acid.
Camphoronic acid.
iso-Camphoronic acid.
Camphoronimic acid.
Camphorsulphonic acid.
Camphotricarboxylic acid.
Caproic acid.
Carbethoxyacethydroxamic acid.
Carbethoxyethylnitrolic acid.
4-Carboxamidobenzoic acid, 3-amino.
Carboxyacetonylsuccinic acid.
Carboxyethylthiocarbamic acid.
Carboxyphenylmalonic acid.
Cardenic acid.
Cardic acid.
Cardolic acid.
Carnaubic acid.
Carnic acid.

Acids. See :—
Caronebisnitrosylic acid.
Cerotic acid.
Chironolic acid.
Chloralic acid.
d-Choleic acid.
Cholic acid.
Chromoxalic acid.
Cincholeuponic acid.
Cinchomeronic acid.
iso-Cinnamenylmandelic acid.
Cinnamic acid.
Citraconic acid.
Citradibromopyrotartranilic acid.
Citrazinic acid.
Citric acid.
Citronellic acid.
Columbic acid.
Crotonic acid.
iso-Crotonic acid.
iso-Coumarincarboxylic acid.
Cumenesulphonic acid.
Cuminic acid.
Cyanacetic acid.
Cyanuric acid.
iso-Cyanuric acid.
Cymenecarboxylic acid.
Cymenesulphonic acid.
Cymylglyoxylic acid.
Decoic acid.
Deoxyamalic acid.
Deoxycholeic acid.
Desmotropodisantonous acid.
Desmotroposantonous acid.
Desoxalic acid.
Desylacetic acid.
Desyleneacetic acid.
Diacetoacetic acid.
Diacetylglyceric acid.
Diacetyltartaric acid.
Diallylacetic acid.
Dialuric acid.
Diaminobenzenesulphonic acid.
Diazoacetic acid.
Diazoaminosulphanilic acid.
Diazobenzenephenylhydrazone-methanedisulphonic acid.
p-Diazobenzenesulphonic acid.
iso-Diazobenzenesulphonic acid.
Diazomethanedisulphonic acid.
Diazoniumanthranilic acid.
Diazophenolcarboxylic acid.
Diazophenolsulphonic acid.
Diazosalicylic acid.
Diazosulphanilic acid.
Dibenzamidodianilidosuccinic acid.
Dibenzenesulphonhydroxylamic acid.
Dibenzoylacetohydroxamic acid.
Dibenzoylbenzhydroxamic acid.
Dibenzoylbenzoic acid.
Dibenzoylglyceric acid.
Dibenzoylphenylacetic acid.

Acids. See :—
Dibenzoyltartaric acid.
Dibenzylacetic acid.
Dibenzylacetoacetic acid.
Dibenzylcyanoacetic acid.
Dibenzylmalonic acid.
Dicarboxyphenylglyoxylic acid.
Didehydroketocampholenic acid.
2 : 4-Diethoxybenzoic acid.
2 : 4-Diethoxybenzoylformic acid.
Diethoxybutyric acid.
2 : 4-Diethoxymandelic acid.
Diethoxyquinonedimalonic acid.
Diethoxysuccinic acid.
Diethylaminohexahydrotoluic acid.
exo-Diethylamino-*o*-toluic acid.
exo-Diethylamino-*p*-toluic acid.
Diethyldicarboxyglutaric acid.
aa-Diethylglutaric acid.
Diglycollic acid.
Dihydracrylic acid.
Dihydro-*cis*-campholytic acid.
Dihydrocumic acid.
Dihydrophthalic acid.
Dihydropolystichic acid.
Dihydroxyadipic acid.
Dihydroxydimethylglutaric acid.
Dihydroxydiphenylaminecarboxylic acid.
Dihydroxydiphenylglutaric acid.
Dihydroxymaleic acid.
Dihydroxynaphthalenesulphonic acid.
Dihydroxynaphthoic acid.
2 : 6-Dihydroxypyridine-4-carboxylic acid.
Dihydroxystearic acid.
Dihydroxysulphonaphthoic acid.
Dihydroxytetraphenylethanedicarboxylic acid.
Diketotrahydroquinazoline-2-carboxylic acid.
Dilactylic acid.
2 : 3-Dimethoxybenzoic acid.
3 : 4-Dimethoxybenzoic acid.
Dimethoxytriphenylcarbinolcarboxylic acid.
Dimethoxytriphenylmethanecarboxylic acid.
Dimethylacrylic acid.
Dimethylanilinesulphonic acid.
Dimethylapionolcarboxylic acid.
Dimethylazammoniumbenzoic acid.
Dimethylbenzoic acid.
Dimethylbenzoylpropionic acid.
Dimethylcarballylic acid.
aa-Dimethylcyanosuccinic acid.
Dimethylcyanuric acid.
Dimethylenegluconic acid.
Dimethylethylsuccinic acid.
Dimethylfumaric acid.
aa-Dimethylglutaric acid.
aβ-Dimethylglutaric acid.

Acids. See :—
Dimethylmaleic acid.
Dimethylmalonic acid.
Dimethylnaphthaquinonepropionic acid.
Dimethyloctanoloic acid.
2 : 6-Dimethyloctane-3-onoic acid.
2 : 6-Dimethyl-3-oximidoctanic acid.
2 : 6-Dimethylpiperidine-3 : 5-dicarboxylic acid.
Dimethylpropanetricarboxylic acid.
Dimethylpropylsuccinic acid.
Dimethylprotocatechuic acid.
1 : 4-Dimethylpyrazolone-4-carboxylic acid.
2 : 6-Dimethylpyridine-4 : 5-dicarboxylic acid.
Dimethylsuccinic acid.
Dimethyltetrahydroxypyronedicarboxylic acid.
Dimethyltricarballylic acid.
Dimethyluric acid.
Dimethylvioluric acid.
a-Dinaphthalidocitric acid.
Diphenacetylmalonic acid.
Diphenazone-*o*-hydroxycarboxylic acid.
Diphenoxyanilic acid.
Diphenoxydiethylacetic acid.
Diphenoxydiethylmalonic acid.
Diphenoxyethylmalonic acid.
Diphenoxyhexoic acid.
Diphenylacetylglyceric acid.
Diphenylallophanic acid.
$\beta\gamma$-Diphenylbutyric acid.
Diphenylcarbazidedicarboxylic acid.
Diphenyldiphenylenepropionic acid.
Diphenyleneglycollic acid.
Diphenylfumaric acid.
Diphenylitaconic acid.
Diphenylmaleic acid.
Diphenyloxetonecarboxylic acid.
Diphenylparaconic acid.
Diphenyl*cyclo*pentenonylacetic acid.
3 : 6-Diphenylpyrazine-2 : 4-dicarboxylic acid.
Diphenylsuccinic acid.
Diphenyltetrahydropyronedicarboxylic acid.
Diphenylthiophthaluric acid.
Dipropionylglyceric acid.
Di-iso-propyloxalic acid.
Di-iso-propylsuccinic acid.
d-Disantonous acid.
l-Disantonous acid.
Disantonous acid, inactive.
o-, *p*-, *m*-, Ditoluyltartaric acids.
Divaleryltartaric acid.
Drimyssic acid.
Durenecarboxylic acid.
iso-Durenecarboxylic acid.
Elaidic acid.
Acids. See :—
Ellagic acid.
Ethanetetracarboxylic acid.
Ethanetricarboxylic acid.
Etherthiorufic acid.
Ethoxycinnamic acid.
Ethoxycrotonic acid.
Ethoxyfumaric acid.
Ethoxyglutaconic acid.
Ethoxymaleic acid.
Ethoxyphenylmalonamic acid.
Ethoxyphenyloxamic acid.
β-Ethoxy-β-phenylpropionic acid.
Ethoxyphenylsuccinamic acid.
Ethoxy-β-resorcylic acid.
Ethoxysuccinic acid.
Ethylacetonedicarboxylic acid.
Ethylallylacetic acid.
Ethylanhydrodibenzilacetoacetic acid.
Ethylbenzoylpropionic acid.
Ethyldesmotroposantonous acid.
Ethylenetetracarboxylic acid.
Ethylfumaric acid.
Ethylglycollic acid.
Ethylideneanthranilic acid.
Ethylidenepropionic acid.
Ethylmalonic acid.
Ethylmesitylenesulphonic acid.
d-Ethylsantonous acid.
l-Ethylsantonous acid.
Ethylsantonous acid, racemic.
Ethylsuccinic acid.
p-Ethyltoluenesulphonic acid.
p-Ethyltoluene-*o*-sulphonic acid.
Ethyl-*a*-thiocarbonic acid.
Eugenolacetic acid.
iso-Eugenolacetic acid.
Fluoresceincarboxylic acid.
Formazylformic acid.
Formazylsulphonic acid.
Formic acid.
Formyladipic acid.
Formylmalonuric acid.
Formylmaluric acid.
Formyloxaluric acid.
Formylphenylacetic acid.
Formylracemuric acid.
Formylsuccinuric acid.
Formylthymotic acid.
Fumaric acid.
Furazanedicarboxylic acid.
Furfurylidenemalonic acid.
β-Galaheptonic acid.
Galaoctonic acid.
Gallic acid.
Gallotannic acid.
Gentisic acid.
Geranic acid.
Glucic acid.
apo-Glucic acid.
Glucoheptonic acid.
Glycocholic acid.

Acids. See :—
Glycolhydracrylic acid.
Glycollic acid.
Glycuronic acid.
Glyoxylic acid (glyoxalic acid).
Gorgonic acid.
Granatic acid.
Gulonic acid.
Hæmatic acid.
Hæmatommenic acid.
Hæmatommic acid.
Helianthotannic acid.
Hemimellitic acid.
Hemipinamic acid.
Hendecenoic acid.
Hendecinoic acid (dehydrohendecenoic acid, undecolic acid).
Heptane-3 : 3 : 5 : 5-tetracarboxylic acid.
Heptane-*aγγ*-tricarboxylic acid.
Heptinenoic acids.
Heptoic acid.
Heptylideneanthranilic acid.
Hexahydrocinchomeronic acid.
Hexahydrophenylaminoacetic acid.
Hexahydroquinolinic acid.
Hexahydro-*p*-toluic acid.
Hexahydro-*p*-xylic acid.
Hexanetricarboxylic acid.
3-*cyclo*-Hexanone-1-carboxylic acid.
iso-Hexenoic acid.
Hexoic acid (caproic acid).
Hippuric acid.
Homoaspartic acid.
Homopiperonylic acid.
Homopiperonyloxamic acid.
Homoterpenoylformic acid.
Homoterpenylic acid.
Homotropinic acid.
Hydantoic acid.
Hydrazinoacetic acid.
Hydrazinobutyric acid.
Hydrazino*iso*butyric acid.
Hydrazinocarboxylic acid.
Hydrazinopropionic acid.
Hydrazinovaleric acid.
Hydrazonephenylglyoxylic acid.
Hydrocarbostyril-3′-carboxylic acid.
Hydrocinnamic acid.
Hydrocyanic acid (under Cyanogen).
o-Hydroxybenzoic acid.
m-Hydroxybenzoic acid.
p-Hydroxybenzoic acid.
Hydroxycamphanic acid.
Hydroxycamphoric acid.
Hydroxycamphoronic acid.
Hydroxycamphocarboxylic acid.
Hydroxycamphotricarboxylic acid.
Hydroxydibromocamphorsulphonic acid.
Hydroxydimethoxycoumarincarboxylic acid.
Acids. See :—
β-Hydroxy-*α*-dimethyl*iso*hexoic acid.
β-Hydroxy-*α*-dimethyl-*β*-*iso*propylpropionic acid.
αββ-Hydroxydiphenylbutyric acid.
γ-Hydroxy-*βγ*-diphenylbutyric acid.
2-Hydroxy-2 : 3-diphenyl*cyclo*pentenonylacetic acids.
Hydroxydisulphonaphthoic acid.
Hydroxyfumaric acid.
aγ-Hydroxyglutaric acid.
3-Hydroxy*cyclo*hexane-1-carboxylic acid.
β-Hydroxy*iso*hexoic acid.
Hydroxylaminesuccinylhydroxamic acid.
Hydroxylaminoacetic acid.
Hydroxylauronic acid.
Hydroxymethanetrisulphonic acid.
β-Hydroxymethyladipic acid.
p-Hydroxy-*m*-methylbenzoic acid.
5 : 1-Hydroxymethyldihydropyridone-3 : 4-dicarboxylic acid.
Hydroxymethylenephenylacetic acid.
Hydroxynaphthalenesulphonic acid.
Hydroxynaphthoic acids.
Hydroxypentadecoic acid.
γ-Hydroxy-*β*-phenoxyethylbutyric acid.
Hydroxyphenylsuccinamic acid.
Hydroxypinic acid.
Hydroxy*iso*propylglutaric acid.
4-Hydroxy-1-quinolinesulphonic acid.
8-Hydroxytetrahydrocarvonebisnitrosylic acid.
β-Hydroxytetramethylpropionic acid.
exo-Hydroxy-*o*-toluic acid.
β-Hydroxy-*aaβ*-trimethyladipic acid.
α-Hydroxytrimethylpropionic acid.
Hygric acid.
Imidocarbonic acid.
Indole-2′-carboxylic acids.
Indoxylglycuronic acid.
Isanic acid.
Isophthalic acid.
Itaconic acid.
Jalapic acid.
Jalapinolic acid.
iso-Ketocamphoric acid.
Ketoketoximebehenic acid.
Ketopinic acid.
αγ-Ketopyrhydrindenecarboxylic acid.
Ketostearic acid.
Lactic acid, *d*-, *l*-, and *i*.
Lactylglycollic acid.
Lactylhydracrylic acid.
Lanoceric acid.
Lauranolic acid.
Lauric acid.
Lauronic acid.
Lauronolic acid.

Acids. See :—
Lepidotic acid.
Levulinic acid.
Linoleic acid.
Lithofellic acid.
Lysuric acid.
Lyxonic acid.
Maleic acid.
Malic acid.
l-Malic acid.
Malonic acid.
Mandelic acid.
Mannonic acid.
Melissic acid.
Menthoximic acid.
Mesaconic acid.
Mesitylenecarboxylic acid.
Mesitylenic acid.
Mesitylglyoxylic acid.
Mesityloxidoxalic acids.
Methanedisulphonic acid.
Methanesulphonepropionic acid.
α-o-Methoxyacrylic acid.
β-o-Methoxyacrylic acid.
m-Methoxybenzoic acid.
o-Methoxybenzoic acid.
Methoxyphenylcrotonic acid.
Methoxyphenylmalonamic acid.
Methoxyphenyloxamic acid.
β-Methoxy-*β*-phenylpropionic acid, iodo-.
Methoxyphenylsuccinamic acid.
Methylacetoacetic acid.
Methylacetonedicarboxylic acid.
Methyladipic acids.
Methylallylsuccinic acid.
para-Methylallylsuccinic acid.
Methylazimidobenzoic acid.
Methylbenzenedicarboxylic acid.
Methylbenzhydroximic acid.
Methylbenzoylpropionic acid.
Methylbutyloxamic acid.
α-Methylbutyric acid.
Methyl-*β*-camphoramic acid.
Methylcarbocaprolactonic acid.
para-Methylcarbocaprolactonic acid.
Methylcitraconic acid.
Methyldesmotroposantonous acid.
2-Methyldihydrofurfuran-3 : 4-dicarboxylamic acid.
2-Methyldihydrofurfuran-3 : 4-dicarboxylic acid.
2-Methyldihydrofurfuran-3 : 4 : 5-tricarboxylic acid.
p-Methyldihydroxybenzenesulphonic acid.
5-Methyl-1 : 3-diketo*cyclo*hexane-4 : 6-dicarboxylic acid.
Methyldiphenylitaconic acid.
Methylenecaffeic acid.
Methylenemucic acid.
Methylenesaccharic acid.
Acids. See :—
Methylenetartaric acid.
Methylethylacetic acid.
Methylethylacroleïnanthranilic acid.
Methylethylbenzoylpropionic acid.
3′-Methyl-2′-ethylquinoline-1-carboxylic acid.
Methylethylsuccinic acid.
Methylglutaric acid.
h-Methylhexahydrocinchomeronic acid.
Methyliminophenylpropionic acid.
Methylitaconic acid.
Methylmalonic acid.
Methylmesaconic acid.
Methylnoropiananilidic acid.
Methylnoropianic acid.
Methylnoropian-*α*-naphthalidic acid.
Methylnoropian-*β*-naphthalidic acid.
Methylnoropian-*p*-toluidic acid.
3-Methylpentamethylene-1-carboxylic acid.
3-Methylpentamethylene-1 : 1-dicarboxylic acid.
3-Methyl*cyclo*pentanecarboxylic acid.
3-Methyl*cyclo*pentane-1 : 1-dicarboxylic acid.
Methyl*iso*phthalic acid.
β-Methylpicolinic acid.
α-Methylpimelic acid.
n-Methylpipecolinic acid.
Methylpiperidinecarboxyacetic acid.
Methyl*iso*propyladipic acid.
Methyl*iso*propylbutanetricarboxylic acid.
Methyl*iso*propyl*cyclo*butanedicarboxylic acid.
Methyl*iso*propylethanetricarboxylic acid.
Methyl*iso*propylsuccinic acid.
Methyl*iso*propyltetramethylenedicarboxylic acid.
3-Methylpyrazolone*iso*butyric acid.
Methylpyrazolonepropionic acid.
Methylquinolinecarboxylic acid (aniluvitonic acid).
d-Methylsantonous acid.
l-Methylsantonous acid.
Methylsantonous acid, racemic.
Methylterephthalic acid.
Methyltetronic acid.
μ-Methylthiazole-*α*-carboxylic acid.
β-Methylthio-*ψ*-uric acid.
Methyluric acid.
Methyl-*iso*-valeric acid.
Mucic acid.
Myristic acid.
Naphthaleneazohydroxynaphthoic acid.
1 : 3′-Naphthylenediamine-4 : 1′-disulphonic acid.

Acids. See :—
1 : 2-Naphthylenediamine-4-sulphonic acid.
1 : 3′-Naphthylenediamine-4-sulphonic acid.
1 : 4′-Naphthylenediamine-2-sulphonic acid.
Naphthalenedicarboxylic acid.
Naphthalenedisulphonic acid.
Naphthalene-3 : 1-disulphonic acid.
Naphthalenesulphonic acid.
α-Naphthalidopyrotartaric acid.
Naphthalidosuccinic acid.
α-Naphthalidopyruvic acid.
β-Naphthalidopyruvic acid.
β-Naphthalidosuccinic acid.
1 : 2 : 3-Naphthaquinonecarboxylic acid.
1 : 2 : 3′-Naphthaquinonecarboxylic acid.
1 : 2-Naphthaquinone-4-sulphonic acid.
α-Naphthoic acid.
β-Naphthoic acid.
Naphtholsulphonic acid.
β-Naphtho-α-methylcinchoninic acid.
α-Naphthoylbenzoic acid.
2 : 1 : 4-Naphthylaminedisulphonic acid.
2 : 1-Naphthylaminesulphonic acid.
α- and β-Naphthylglyoxylic acids.
Naphthylphenylcarbazolecarboxylic acid.
Naphthylsulphamic acid.
Neurostearic acid.
Nipecotinic acid.
Nitramineacetic acid.
iso-Nitraminepropionic acid.
Nonoic acid.
Nopic acid.
Norpic acid.
Nucleïc acid.
Octoic acid.
Octylquinoxalinedodecoic acid.
Œnanthoic acid.
Oleïc acid.
Onmatic acid.
Opiananthranilic acid.
Opianic acid.
Opian-β-naphthylamic acid.
Oxalacetic acid.
Oxalic acid.
Oximamidoxalic acid.
Oximidoacetic-acetic acid.
Oximidopropionic-acetic acid.
Oxymenthylic acid.
Palmitic acid.
Papaverinic acid.
Parabanic acid.
Pelargylaminoazelaic acid.
Pelargylaminobrassylic acid.
Pentamethenylacetic acid.
Acids. See :—
Pentamethenylmalonic acid.
Pentamethylbenzoylpropionic acid.
Pentamethylenetetraminebisdiazobenzenesulphonic acid.
Pentane-αγγα$_1$-tetracarboxylic acid.
Pentanetricarboxylic acid.
Pentenoic acid.
cyclo-Pentylacetic acid.
cyclo-Pentylmalonic acid.
Phenacylsuccinic acid.
Phenacylsulphamidobenzoic acid.
Phenaceturic acid.
iso-Phenethylmandelic acid.
Phenetidylcrotonic acid.
Phenoxazonecarboxylic acid.
Phenoxybenzoic acid.
α-Phenoxybutyric acid.
γ-Phenoxybutyric acid.
γ-Phenoxyethylmalonic acid.
γ-Phenoxyethyl-α-methylacetic acid.
γ-Phenoxyethyl-α-methylmalonic acid.
Phenoxyethyl-*iso*-propylglutaric acid.
Phenoxyethyl-*iso*-propylpropanetricarboxylic acid.
Phenylacetic acid.
ψ-Phenylacetic acid.
Phenylaminocinnamic acid.
Phenyl-β-aminocrotonic acid.
α-Phenylamino-β-phenylpropionic acid.
Phenylazocarboxylic acid.
Phenylbenzoic acids.
1 : 3 : 5-Phenylbenzylpyrazolone-4-carboxylic acid.
Phenylbromacetic acid.
Phenylbromomalonic acid.
Phenylbutyric acid.
Phenylchloracetic acid.
Phenylcinnamic acid.
Phenyldiazosulphonic acids.
Phenyldihydrofurfurantricarboxylic acid.
Phenylenacetic-propionic acid.
Phenylethanetricarboxylic acid.
Phenylformylacetic acid.
Phenylglycollic acid.
β-Phenylhydracrylic acid.
Phenylhydrazinedisulphonic acid.
Phenylhydrazinoformic acid.
β-Phenylhydrazinopropionic acid.
Phenylhydrazonemethanedisulphonic acid.
Phenylhydroxylaminoacetic acid.
Phenylimino-β-butyric acid.
Phenylmalonic acid.
ββ-Phenylmethylhydrazinebenzylmalonic acid.
Phenylmethylhydrazinesulphamic acid.

Acids. See :—
Phenylmethylketotetrahydropyridazinecarboxylic acid.
1 : 3 : 5-Phenylmethylpyrazolone-4-carboxylic acid.
Phenylmethylureidoacetic acid.
Phenylpropionic acid.
Phenyl*iso*propylacetic acid.
1 : 1′-Phenylpropyltetrahydroazindonecarboxylic acid.
bis-Phenylpyrazolonecarboxylic acid.
Phenylselenious acid.
Phenylsemicarbazidecarboxylic acid.
Phenyltartronic acid.
Phenylthiocarbazinic acid.
Phenyl-*p*-toluic acid.
Phenyltoluidoacetic acid.
Phenyl-*p*-tolylketonesulphonic acid.
Phenylureidobenzenesulphonic acid.
Phenylureidocinnamic acid.
Phenylureidophenylpropionic acid.
Phenyl-*m*-xylylketonesulphonic acid, *m*-nitro-.
Phosphorcarnic acid.
Phthalaldehyde-α-naphthylamic acid.
Phthalaldehyde-β-naphthylamic acid.
Phthalaldehyde-*p*-toluidinic acid.
Phthalaldehydic acid.
Phthalanilic acid.
Phthalic acid.
iso-Phthalic acid.
iso-Phthalylhydrazinoacetoacetic acid.
Phyllocyanic acid.
Phyllopurpuric acid.
Pinic acid.
Pinonic acid.
α-Pinonic acid.
Pinononic acid.
Pinoylformic acid.
Pipecolinic acid.
Piperazine-1 : 4-dicarboxylic acid.
β-Piperidobenzylmalonic acid.
Piperylenedicarboxylic acid.
Polystichic acid.
Prehnitylic acid.
Propanehexacarboxylic acid.
Propanetetracarboxylic acid.
Propanetricarboxylic acid.
Propargylpentacarboxylic acid.
Propiolic acid.
Propionic acid.
Propionylglycollic acid.
Propionylmalic acid.
Propionylmandelic acid.
iso-Propylacetic acid.
Propylallylacetic acid.
iso-Propylallylmalonic acid.
iso-Propylbenzoylpropionic acid.
d-iso-Propyl-β-*iso*butylacrylic acid.
α-*iso*-Propylcarboxyglutaric acid.
iso-Propylethanetricarboxylic acid.

Acids. See :—
iso-Propylglutaric acid.
iso-Propylglutolactonic acid.
iso-Propylheptanonoic acid.
Propylideneacetic acid.
Propylideneanthranilic acid.
Propylmalonic acid.
iso-Propylmalonic acid.
Propylmesitylenesulphonic acid.
iso-Propylmethylbenzoylpropionic acid.
α-*iso*-Propylpropane-*aaa*^{1}-tricarboxylic acid.
iso-Propylsuccinic acid.
Protesic acid.
Proteic acid.
Protocatechuic acid.
Psoromic acid.
Pulegenic acid.
Pulegonedinitrosylic acid.
5-Pyrazolone-3-carboxylic acid.
Pyridine-3-sulphonic acid.
Pyrocinchonic acid.
Pyrolevulinic acid.
Pyruvic acid.
Quininic acid.
2′-Quinolylacetic acid.
2′-Quinolylacrylic acid.
2′-Quinolylglyceric acid.
2′-Quinolylpropionic acid.
Quinonedimalonic acid.
Racemic acid.
Rapic acid.
Rhamnohexonic acid.
Rhamnonic acid.
iso-Rhamnonic acid.
Rhodinic acid.
Ricininic acid.
Saccharic acid.
Saccharinic acid.
Salicylic acid.
Sandaracolic acid.
Santalenic acid.
Santonic acid.
meta-Santonic acid.
l-Santonous acid.
d-Santonous acid.
l-Santonous acid.
Santonous acid, racemic.
iso-Santonous acid.
Scamminolic acid.
Scammonic acid.
Sebacic acid.
Selenodiacetic acid.
Sodiodesmotroposantonous acid.
l-Sodiosantonous acid.
Sorbic acid.
Stearic acid.
Stearolic acid.
Stearoxylic acid.
Stereocaulic acid.

Acids. See :—
Stilbenedisulphonic acid.
Suberic acid.
Succinamic acid.
Succinic acid.
Succinuric acid.
Succinylhydroxamic acid.
m-Sulphamidobenzoic acid.
iso-*p*-Sulphamidobenzoic acid.
Sulphaminebenzoic acid.
p-Sulphanilic acid.
Sulphanilidobenzoic acid.
Sulphobenzoic acid.
m-Sulphochlorobenzoic acid.
Sulphohydrazimethylenecarboxylic acid.
Sulphohydrazimethylenedisulphonic acid.
Sulphonaphthalenedicarboxylic acid.
Sulphonaphthylphosphinic acid.
αβ-Sulphonedipropionic acid.
β-Sulphonedipropionic acid.
o-Sulpho-*p*-toluic acid.
Tannic acid.
Tariric acid.
Tartaric acid.
meso-Tartaric acid.
Taurocholic acid.
Terebic acid.
Terephthalic acid.
Terephthalylazoimic acid.
Terephthalylhydrazidacetoacetic acid.
Terephthalylhydrazinic acid.
Terpenylic acid.
Tetracetylsuccinylhydroxamic acid.
Tetrahydrocarvonebisnitrosylic acid.
Tetrahydrocumic acid.
Tetrahydronaphthalene-1 : 4′-dicarboxylic acid.
Tetrahydro-β-naphthyloxamic acid.
Tetrahydrophthalic acid.
Tetrahydroxydecoic acid.
2 : 4 : 2′ : 4′-Tetrahydroxydiphenylacetic acid.
Tetrahydro-*p*-xylic acid.
Tetramethylacetonedicarboxylic acid.
Tetramethylbenzoic acids.
Tetramethylbenzoylpropionic acid.
Tetramethylene-1 : 3-dioxalylic acid.
Tetramethylsuccinic acid.
Tetrolic acid.
Tetronic acid.
β-Thiophencarboxylic acid.
Thiorufic acid.
Thymic acid.
Thymotic acid.
p-Toluenediazoamidobenzenesulphonic acid.
p-Toluenesulphinic acid.
o-, *m*-, and *p*-Toluic acids.
Toluidosulphobenzoic acid.
o-, *p*-, and *m*-Toluric acids.

Acids. See :—
ψ-Tolylacetic acid.
p-Tolylglyoxylic acid.
Tolylsulphamic acid.
Triazoacetic acid.
1 : 2 : 3-Triazoledicarboxylic acid.
Tricarballylic acid.
Trimethoxycoumarincarboxylic acid.
Trimellithic acid.
Trimethylacrylic acid.
Trimethylapionolic acid.
Trimethylbenzoic acids.
Trimethylbenzoylpropionic acid.
Trimethylcyanuric acid.
Trimethylglutaric acid.
2 : 4 : 6-Trimethylmandelic acid.
2 : 2 : 4-Trimethylpentan-3-oloic acid.
Trimethylpimelic acid.
Trimethylpropionic acid.
Trimethylpyruvic acid.
Tropic acid.
Tropinic acids.
Turpethic acid.
Undecolic acid (hendecinoic acid).
Undecylenic acid (hendecoic acid).
Undecylinenoic acid (hendecenoic acid).
Uramidobenzoic acids.
Uramidodibenzoic acids.
Urethaneacetic acid.
Uric acid.
ψ-Uric acid, β-thio-.
Usnic acid.
Valeric acids.
iso-Valerophenone-*o*-carboxylic acid.
Valeroylmandelic acid.
Vanillic acid.
Vanillinacetic acid.
Veratroylcarboxylic acid.
Veratroylglyoxylic acid.
Vinylpyridinecarboxylic acid.
Xylenesulphonic acid.
p-Xylic acid.
Xylonic acid.
Xylosotrihydroxyglutaric acid.
m-Xylylcarboxylic acid.
Xylylene-*exo*-diphthalamic acid.
m-Xylylglyoxylic acid.
Acmite from Greenland (Ussing), A., ii, 372.
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Aconine, acetyl and benzoyl derivatives of (Dunstan and Carr), P., 1895, 178.
ψ-Aconine (Freund and Niederhofheim), A., i, 451.
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Aconitic acid, preparation from *Adonis vernalis* (Orloff), A., i, 136.
Aconitine, formula of (Freund), A., i, 192.
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ψ-Aconitine and its salts and hydrolysis (Freund and Niederhofheim), A., i, 451.
Aconitum heterophyllum, atisine, the alkaloid of, and aconitic acid in (Jowett), T., 1518; P., **1896**, 158.
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Adonitol, compound of, with acetone (Speier), A., i, 77.
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Afzelia Cuanzensis, the yellow dye of (Kristelli), A., ii, 208.
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Agaricaceæ, amount of tannin in (Naumann), A., ii, 538.
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Albumin, active, connection of proteosomes with (Loew), A., ii, 59.
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Albuminates, estimation of, in cheese (STUTZER), A., ii, 684.
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Alcohol, $C_9H_{16}O$, from reduction of camphorone (KERP), A., i, 448.
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$C_{10}H_{20}O_2$, from oil of valerian (OLIVIÉRO), A., i, 492.
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Alcohols, colour of, compared with that of water (SPRING), A., i, 644.
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Anilinomethylbutylcarbinol.
Anisic alcohol.
Benzhydrol.
Benzylic alcohol.
Bidiphenylene-ethyleneglycol.
Borneol.
iso-Butylallylcarbinol.
iso-Butylic alcohol.
Cardol.
Catechol.
Cholesterol.
Cinnamic alcohol.
Citronellol.
Crotonylic alcohol.
Cuminic alcohol.
Diallylethylic alcohol.
Diallyl*iso*propylic alcohol.
Dihydroxybutane, tertiary.
Dimethylethylcarbinol.
2:5-Dimethylhexan-3-olone-4.
Dimethylpropylcarbinol.
Dimethyl*iso*propylcarbinol.
Diphenyltetramethyleneglycol.
Dipropylisopropylic alcohol.
Erythritol.
Ethylic alcohol.
Geraniol (lemonol).
Glycerol.
Hexylallylcarbinol.
Homalinalol.
Hydrobenzoïn.
iso-Hydrobenzoïn.
Ketone alcohol, $C_{10}H_{18}O_2$, from menthene.
Koprosterol.
Lanolinic alcohol.
Licareol.
Licarhodol.
Linalol.
$\Delta^{8(9)}$-Menthene-1:2-diol.
Mentheneglycol.
Methylallylhexenylcarbinol.
Methyl-*iso*-butylcarbinol.
Methylic alcohol.
Methylsalicylic alcohol.
β-Methyltetramethyleneglycol.
Nonylic alcohol.
Octylic alcohol.
Pentaglycol.
Phenylhydroxybenzylcarbinol.
Pinacone.
Pinacone, $C_{18}H_{34}O_2$, from reduction of *iso*-pharone.
Pinacone, $C_{18}H_{30}O_2$, from reduction of camphorone.

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Pinolglycol.
Phloroglucinol.
Propylic alcohols.
Pulegol.
Quercitol.
2′-Quinolylpropylic alcohol.
Rhodinol.
Sobreritritol.
Sobrerol.
Tetrahydrocarveol.
Trihydroxymenthane.
Trimethylenic glycol.
2 : 2 : 4-Trimethylpentane-1 : 3-diol.
Triphenylcarbinol.
Triphenylvinyl alcohol.
Vinyl*cyclo*propaneglycol.
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Acetaldehyde.
para-Acetaldehyde.
Acraldehyde (Acrolein).
Apiolaldehyde.
Anisaldehyde.
Benzaldehyde.
Benzyloxybenzaldehyde.
Benzoylvanillin.
iso-Butylaldehyde.
Cinnamaldehyde.
Citronellaldehyde.
Crotonaldehyde.
Cuminaldehyde.
$\Delta^{4,6}$-Dihydrobenzaldehyde.
2 : 4-Dimethoxybenzaldehyde.
Dimethylbenzaldehyde.
Dimethylgentisaldehyde.
Formaldehyde.
para-Formaldehyde.
Aldehydes. See :—
Formylphenylacetic acid.
Furfuraldehyde.
Geranaldehyde.
Hydroxy-δ-methylfurfuraldehyde.
Licarhodaldehyde.
Methylethylacetaldehyde.
δ-Methylfurfuraldehyde.
Methylpropylbenzaldehyde.
Methylsalicylaldehyde.
Norpic acid aldehyde.
Protocatechuic aldehyde.
Rhodinaldehyde.
Salicylaldehyde.
Santalal.
Trianisaldehyde.
Tribenzaldehyde.
Tribenzoylvanillin.
Tribenzyloxybenzaldehyde.
Tricumaldehyde.
Tridimethylgentistic aldehyde.
Trigentistic aldehyde.
Trimethylbenzaldehyde.
2 : 2 : 4-Trimethylpentan-3-olal-1.
Trimethylvanillin.
Tripiperonal.
Tritolualdehyde.
Trivanillin.
iso-Valeraldehyde.
Vanillinacetic acid.
Veratraldehyde.
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ψ-Aconine.
Aconitine.
ψ-Aconitine.
Adenine.
Anagyrine.
Anhalonine.
Anhalonidine.
Apopilocarpine.
Aristolochine.
Asparagine.
Atisine.
Atropine.
Atroscine.
Baptitoxine.
Bebirine.
Benzoylpellotine.
Berbamine.
Berberine.
Brucine.
Caffeine.
Canadine.
Cephaeline.
Alkaloids. See :—
Chelerythrine.
Chelilysine.
Cinchona alkaloids.
Cinchonidine.
α-Cocäthyline.
Cocaine.
α-Cocaine.
Conhydrine.
Coniine.
Conyrine.
Creatinine.
Cuskhygrine.
Cusparine.
Cytisine.
Deoxycinchonidine.
Deoxycinchonine.
Deoxyconchinine.
Deoxyquinine.
Dihydrogranatone.
α-Ecgonine.
Emetine.
Eserine (physostigmine).
Gelseminine.
Granatanine.
Granatenine.
Granatoline.
Granatonine.
Harmaline.
Harmine.
Homocinchonidine.
Hydrastinine.
Hydrocotarnine.
Hyoscine.
Lophophorine.
Matrine.
Meroquinenine.
Mezcaline.
Methylscopoline.
Morphine.
Narcotine.
iso-Narcotine.
Nicotine.
Norsparteïne.
Oxyacanthine.
Oxygranatine.
Papaverine.
Paucine.
Pellotine.
Picro-ψ-aconitine.
Pilocarpine.
Piperidine.
Piperine.
Quinine.
Scopolamine.
Scopoligenine.
Scopoline.
Sparteine.
Strychnine.
Tetrahydrocinchonidine.
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Tetrahydroquinine.
Theobromine.
Tropeines.
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ψ-Tropine.
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β-Acetamido-μ-methylthiazole-α-carboxylamide.
Acetamidophenol, 2 : 4-bromonitro-.
Acetamidothymol.
Acetanilide.
o-Acetanisoilamide, *p*-nitro-.
Acetethylanilamide.
Acetobenzamide.
Acetobenzanilide.
Acetodiphenylamide.
Acetoguaiacolamide, nitro-.
Acetomethylcarbamide.
Acetonylcarbamide.
Aceto-xylidide.
Acetyllactylacetamide.
Amidoformic acid, methylamides of.
Amygdalylamidophenetoil.
n-Allylbutylene-ψ-thiocarbamide.
Allylthiocarbamide.
Allylthiourea.
Anthrapurpuramide.
Asparagine.
Aspartamide.
Azimidouramidobenzoic acid.
Azodiisobutyramide.
Benzamide.
Benzamidoacetamidothymol.
Benzamidobenzoylthymol.
p-Benzamidosulphonamide.
Benzamidothymol.
Benzanilide.
Benzenesulphonamide.
Benzene-*o*-sulphonamide, *p*-bromocyano-.
Benzenesulphonanilide.
Benzenesulphonphenylhydroxylamide.
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Benzenesulphonylhydroxylamide.
Benzenesulphotoluidide.
Benzenylamidoxime.
Benzethylamide.
Benzethyleneamide.
Benzobutylamide.
Benzochloro-xyleneamides.
Benzodichloranilide.
Benzodiethylthiourea.
Benzoformanilide.
Benzoform-*o*-toluidide.
Benzoic acid, nitromethylamides of.
Benzomethylamide.
Benzo-*m*-toluamide.
Benzoveratrylamide.
Benzo-*m*-xylylenediamide.
Benzoylbenzamide, *m*-nitro-.
Benzylidenedicarbamide.
Benzyl-*o*-sulphamidobenzoic acid.
Butyramide.
ab-iso-Butyro-α-naphthylthiocarbamide.
ab-iso-Butyrophenylthiocarbamide.
ab-iso-Butyrotolylthiocarbamides.
ab-iso-Butyrotolylureas.
trans-π-Camphanic acid.
Camphenesulphonamides, chloro-.
Camphoramic acid.
Camphoronimamide.
Carbamide.
Carbonyldicarbamide.
Cinchomeramide.
Crotonamide.
iso-Crotonamide.
Cymenensulphonamide.
Diacetamidothymol.
Diacetodimethylanilinediamide.
m-Diacetophenylenediamide.
Diacetyldilactamide.
Diallylacetamide.
Dibenzamide.
iso-Dibenzamido-*p*-xylidene.
Diethoxyphenylmalonamide.
Diethoxyphenyloxamide.
Diethylcyanacetamide.
Dihippenylcarbamide.
Dihydro-*cis*-campholytamide.
Dihydrohippuroflavin.
Dihydroxyphenylmalonamide.
Dihydroxyphenyloxamide.
Dimethoxyphenylmalonamide.
Dimethoxyphenyloxamide.
Dimethylcyanacetamide.
Dimethylmalonamide.
Dimethylmalonic acid, methylamides of.
Dimethyloxamide.
Diphenylcarbamide.
Dipropylcyanacetamide.
Ditolylcarbamides.
Ethoxyphenyloxamide.

Amides. See :—
Ethylbenzamide.
Ethyl-*iso*-formanilide.
Ethyloxamide.
Ethylsulphonic acid, methylamides of.
p-Ethyltoluenesulphonamide.
Formamide.
Formanilide.
Formobenzanilide.
Formobenzo-*p*-toluidide.
Formocarbamide.
Hemipinamic acid.
Heptoic acid, methylamides of.
Hexahydro-*p*-xylanilamide.
Hydrazodicarbonamide.
Hydrazodicarbothioallylamide.
3-Hydroxy*cyclo*hexane-1-carboxylamide.
Hydroxymethyldihydropyridonedicarboxylamide.
Mandelamide.
Malonamide.
Methylamidoformamide.
Methylbenzamide.
Methylbenzylbenzamide.
Methyl-*iso*-butylcarbamide.
Methyl-β-camphoramide.
Methyldihydrofurfurandicarboxylamic acid, ethylic salt of.
β-Methylethylene-ψ-thiocarbamide.
n-Methylethylene-ψ-thiourea.
μ-Methylimidazolylphenylthiourea.
μ-Methylimidazolyl-*o*-tolylthiourea.
Methylpropylcarbamide.
μ-Methylthiazole-α-carboxylamide.
1-Naphthalenesulphonamide.
α-Naphthoylbenzamide.
α-Naphthyl-*o*-acetamidobenzylacetamide.
β-Naphthylazocarboxylamide.
β-Naphthylopianamide.
Oxamide.
n-Palmito-*ν*-phenylbenzylthiourea.
α-Palmito-*b*-phenylbenzylurea.
n-Palmito-*ν*-phenylmethylthiourea.
αβ-Palmitophenylthiocarbamide.
Palmitothiocarbamide.
ab-Palmitotolylthiocarbamides.
α-Phenoxybutyramide.
α-Phenoxybutyrothiamide.
Phenylacetamide.
ψ-Phenylacetamide.
n-Phenylaceto-*ν*-phenylbenzylthiourea.
Phenylacetophenylthiocarbamide.
ab-Phenylaceto-*o*-tolylthiocarbamide.
ab-Phenylaceto-*p*-tolylthiocarbamide.
Phenylallylthiocarbamide.
Phenylazocarboxylamide.
Phenylbenzylhydroxyethylamine.
n-Phenylbutylene-ψ-thiocarbamide.

Amides. See :—
p-Phenylenecarbamide.
Phenyl*iso*crotyl (?)-thiocarbamide.
s-Phenyl-γ-ethoxybutylthiocarbamide.
Phenylglycollamide.
Phenylhydrazidoacetamide.
Phenylmethyl*iso*amylcarbamide.
Phenylmethyl*iso*amylthiocarbamide.
Phenylmethyl*iso*butylcarbamide.
Phenylmethyl*iso*butylthiocarbamide.
Phenylmethylpropylcarbamide.
Phenylmethylpropylthiocarbamide.
Phenylsulphonic acid, methylamides of.
Picric acid, methylamides of.
Pinacolylthiocarbamide.
Piperazine-1 : 4-dicarboxylamide.
Propionamide.
n-Propiono-*ν*-phenylbenzylthiourea.
n-Propiono-*ν*-phenylmethylthiourea.
ab-Propionophenylthiocarbamide.
ab-Propionotolylthiocarbamides.
Propylene-ψ-thiocarbamide.
Pulegenamide.
Pyrotartaric acid, amide of.
Quininamide.
2′-Quinolylacrylamide.
2′-Quinolylpropionamide.
Salicylamide.
Stearamide.
ab-Stearo-α-naphthylthiocarbamide.
Stearo-α-naphthylurea.
n-Stearo-*ν*-phenylbenzylthiourea.
α-Stearo-*b*-phenylbenzylurea.
ab-Stearo-*o*-tolylthiocarbamide.
Stearo-*o*-tolylurea.
ab-Stearo-*m*-xylylthiocarbamide.
ab-Stearo-*m*-xylylurea.
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Succinic anhydride, *o*-carboxyphenylamide of.
Succinic anhydride, β-naphthylamide of.
Sulphamidobenzamide.
Sulphuric acid, methylamides of.
Tartronamide.
Tetramethyloxamide.
Tetramethylsuccinamide.
Uramidodibenzoic acids.
Toluenesulphonamide.
Tribenzenesulphonhydroxylamide.
Trimethylacetic acid, methylamide of.
Trimethylallylthiocarbamide.
Tritoluenesulphonamide.
Valeranilide.
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Aniline.
o-Anisidine.
p-Anisidine.
Arabinosamine.
Azotrinaphthyldiamine.
Benzene-4-azo-2-aminophenol, *m*-nitro-.
Benzenesulphonobenzylhydroxylamine.
Benzidine.
Benzophenylethylenediamine.
Benzophenylpropylenediamine.
Benzylamine.
Benzylaminophenetoil.
Benzylaniline.
Benzylbromethylamine.
Benzyldibromodiethylamine.
Benzyldihydroxydiethylamine.
Benzyldimethylamine.
Benzylhydroxyethylamine.
Benzylideneaminophenylimido-β-butyric acid.
Benzylideneaminothymol.
Benzylideneaniline.
Benzylidene-1 : 2-naphthylenediamine.
Benzylidene-*o*-phenylenediamine.
Benzylphenylhydroxyethylamine.
Benzylvinylamine.
Bishydroxytetrahydronaphthylamine.
Butylamine.
iso-Butylamine.
Catechol, 5-nitro-3-amino-.
α-Crotylamine.
iso-Crotylamine.
ψ-Cumenol bromide, dibromo-, methylamine, ethylamine, diethylamine, β-naphthylamine, methylaniline, diethylaniline, derivatives of.
Cumylidene-*p*-aminothymol.
Decylamine.
Decylenediamine.
Dehydrothiotoluidine.
Diallylethylamine.
Diamylamine.
Dibenzylamine.
Dibenzylidenediaminopentamethylenetetramine.
Dibenzylidene-*o*-phenylenediamine.
Di-*iso*-butylamine.
Dicinnamylidenediaminopentamethylenetetramine.
Diethylamine.
Diethylaminohexahydrotoluic acid.
2 : 3-Diethylaminohydroxytetrahydronaphthalene.
Diethylaminophenonaphthoxazime.
Diethylaminophenonaphthoxazone.

Amines. See :—
m-Diethylaminophenylic salts.
exo-Diethylamino-*o*-toluic acid.
Diethylaniline.
Diethylenetriamine.
Diethyldiethylenediamine.
Diethylethylenediamine.
Di-*o*-hydroxybenzylidenediaminopentamethylenetetramine.
Dimethylamine.
Dimethylaminobenzenyldimethylimidine.
Dimethylaminobenzenyl-β-naphthylimidine.
Dimethylaminodiphenazone.
2 : 3-Dimethylaminohydroxytetrahydronaphthalene.
Dimethylaminophenonaphthoxazime.
Dimethylaminophenonaphthoxazone.
Dimethylaminophenylic salts.
Dimethylaniline.
Dimethylnaphthylamines.
Dimethylnitramine.
Dimethyl-*p*-phenylenediamine.
Dimethyltoluidines.
Dimethyl-3 : 4-tolylenediamine.
Di-β-naphthylamine.
Di-*m*-nitrobenzylidenediaminopentamethylenetetramine.
Diphenylamine.
Diphenyldiethylenediamine.
Diphenyldisulphonedimethyl-*p*-phenylenediamine.
2 : 5-Diphenyldisulphone-*p*-phenylenediamine.
Diphenylethylenediamine.
Diphenylformamidine.
Diphenylsulphone-*o*-aminophenol.
Dipropylamine.
γ-Ethoxybutylamine.
p-Ethoxyphenyl-5-chloro-*m*-tolylamine.
p-Ethoxyphenyl-*m*-ethoxy-*p*-phenylenediamine.
p-Ethoxyphenyl-*o*-tolylamine.
p-Ethoxyphenyltolylenediamines.
Ethoxytolylphenylenediamines.
Ethoxytolyltolylenediamines.
Ethylamine.
Ethylaniline.
Galactoseamine.
Guanidine.
cyclo-Heptenamine.
Heptylamine.
Hexadecylamine.
Hexamethylenediamine.
Hexamethylenetetramine.
β-*iso*-Hexylamine.
Hippuro-*p*-toluylenediamine.
Hydroxydiphenylethylamine.
Hydroxy-β-*iso*-hexylamine.
Hydroxyethoxymethylquinoline.

Amines. See :—
Hydroxynaphthylhydroxyphenylamine.
Hydroxyphenylamine.
2 : 3-Hydroxytetrahydronaphthylamine.
Maltose-amine.
Menthylamine.
Mesidine.
Methylamine.
Methyl-*iso*-amylamine.
Methylaniline.
Methylbenzylamine.
Methylbutylamine.
Methyl-*iso*-butylamine.
Methylbutylnitramine.
Methyldiethenyltetraminobenzene.
Methyldiethylamine.
Methyldiphenylamine.
β-Methylhydroxylamine.
Methylnitramine.
Methylnoropiananilidic acid.
Methylnoropianic acid tetrahydroquinoline.
Methylnoropian-α-naphthalidic acid.
Methylnoropian-β-naphthalidic acid.
Methylnoropian-*p*-toluidic acid.
Methylphenylaminobenzenylmethylimidine.
Methylpropylamine.
Methylpropylaniline.
β-Methyltetramethylenediamine.
Methyl-*p*-toluidine.
αβ-Naphthobenzaldehydine.
α-Naphthylamine.
β-Naphthylamine.
2 : 1-Naphthylaminesulphonic acid.
β-Naphthylaminobenzenylmethylimidine.
α-Naphthyl-*o*-aminobenzylamine.
β-Naphthyl-*o*-aminobenzylamine.
α-Naphthyldipropylamine.
Naphthylenediamine.
1 : 3-Naphthylenediamine.
β-Naphthylmethylaminobenzenylmethylimidine.
Bis-*p*-nitrodiazobenzenepentamethylenetetramine.
Nonylamine (Ennylamine).
Opiananthranilic acid.
Opianic acid, β-naphthylamine.
Phenetidine.
Phenol, 2 : 4 : 6-bromonitramino-.
Phenylaminobenzenylanilimidine.
Phenylaminobenzenylmethylimidine.
Phenylchloramine.
Phenyldimethylamine.
Phenylenediamines.
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Phenyl-6-ethoxy-1 : 3 : 4-tolylenediamine.
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Phenylglyoxylmethoxybenzylamine.
β-Phenylhydroxylamine.
Phenylic ether, diamino-.
Phenylmethylpropylamine.
Phenyl-o-phenylenediamine.
Phenyltolylamine.
Phthalaldehydemethylaniline.
Phthalaldehyde-α-naphthylamic acid.
Phthalaldehyde-β-naphthylamic acid.
Phthalaldehyde-p-toluidinic acid.
Phthalaldehydic-α-naphthylamine.
Phthalaldehydic-β-naphthylamine.
Phthalaldehydicpiperidine.
Phthalaldehydictetrahydro-iso-quinoline.
Phthalaldehydic-p-toluidine.
Piperonylaminoacetone.
Piperonylbenzylamine.
Propylamine.
Pulegoneamine.
Sorbose-amine.
Succinylacetoxylamine.
Tetrethylaminodiphenoxazimium chloride and iodide.
Tetraethyldiamino-α-azonaphthalene.
Tetrahydrocarvylamine.
Tetrahydro-α-naphthylamine.
Tetrahydro-β-naphthylamine.
Tetramethylaminodiphenoxazimium chloride and iodide.
Tetramethyldiamino-α-azonaphthalene.
Tolidine.
Toluidines.
Tolylethoxy-o-phenylenediamines.
o-Tolyl-6-ethoxy-1 : 3 : 4-tolylenediamine.
m-Tolyl-6-ethoxy-1 : 3 : 4-tolylenediamine.
p-Tolyl-6-ethoxy-1 : 3 : 4-tolylenediamine.
Tolylmethylnitramine.
Triethylchrysaniline.
Triethyldiethylenetriamine.
Triethylenetriamine.
Triethyltriethylenetriamine.
Trimethylamine.
Trimethylchrysaniline.
Trimethylenephenylenediamine.
Tripropylamine.
iso-Undecylamine (iso-Hendecylamine).
Veratrylamine.
Vinylamine.
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Azobenzene.
Azonaphthalene.
Azoxybenzene.
Benzaldehyde.
Benzaldehydephenylhydrazone.
Benzaldehydine.
Benzaldoxime.
Benzanilide.
Benzenesulphonic acid.
Benzenylamidoxime.
Benzenylazoxime-ethenyl.
Benzethylamide.
Benzethyleneamide.
Benzhydrazide.
Benzhydrol.
Benzoic acid.
Benzoindicarboxylic acid.
Benzomethylamide.
Benzophenone.
Benzoylazoimide.
p-Benzoylbenzoic acid.
Benzoylhydrazines.
Benzylamine.
Benzylanisidine.
Benzylchloraniline.
Benzylic methylic sulphide.
Benzyl-p-phenetidine.
Benzyltoluidines.
Butyric acid.
Camphor.
Carbazole.
Carbostyril.
Carboxyamidobenzoic acid.
Carvacrol.
Catechol.
Cymidine.
Dibenzyltetrazole.
Dihydroxydibenzoyldihydropyrazine,
Dihydroxynaphthalene.
Dimethylamine.
Dimethylaniline.
Dimethyltolylenediamine.
Diphenyl.
Diphenylamine.
Diphenylpropionic acid.
Durene.

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Formic acid.
Guanidine.
Hexahydrophenylaminoacetic acid.
cis-Hexahydro-*p*-toluic acid.
cyclo-Hexane.
4-Hydroxybenzoic acid.
Hydroxydiphenylamine.
Hydroxynaphthalenesulphonic acids.
Hydroxynaphthoic acid.
Hydroxyphenazine.
Hydroxyquinoline.
Indole- 2′-carboxylic acid.
Menthol.
Menthone.
Methanedisulphonic acid.
p-Methoxydiphenylamine.
Methoxyphenazine.
3-Methoxyquinoline.
Methylaniline, nitro-.
Methylbenzylamine.
Methylbenzylbenzamide.
Methylethenylphenylene-amidine.
3-Methylindazole.
3-Methyl-5-*iso*-propylbenzene.
Methylthiazolecarboxylic acid.
Naphthaquinoneoxime.
sym-Naphthazine.
Naphthoic acid.
Naphthol.
Naphtholsulphonic acid.
Naphthylbenzylhydrazine.
Octoic acid.
Orcinol.
Oxalic acid.
Pentamethylenetetramine.
Penthiazoline.
Phenol.
Phenolphthalein.
Phenoxazonecarboxylic acid.
p-Phenoxybenzoic acid.
Phenyl *p*-tolyl ketone.
Phenylxylyl ketones.
Phenylazimidobenzene.
Phenylaminoazimidobenzene.
Phenylbenzoic acid.
Phenylbenzylhydrazine.
Phenylbenzylidenehydrazone.
Phenylcinnamic acid.
Phenylcrotonic acid.
5-Phenyl-2 : 6-dibenzyl-*m*-diazine.
Phenylic ether.
Phenylimido-β-butyric acid.
Phenylinduline.
Phenylmercaptan.
α-Phenylpyridine.
p-Tolyl-*o*-phenylenediamine.
Phenyltolylsulphone.
Propionic acid (under α-Alanine).
Quinoline.
Tetramethyldiphenyl.

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Tetrazole.
Thymol.
Toluene.
Tri-methylenetriamine.
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Uracyl hydrosulphide.
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β-Acetylglutaric anhydride.
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Anhydrocamphoic acid.
Benzoic anhydride.
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cyclo-Butane-1 : 3-dioxalylic anhydride.
cis-π-Camphanic acid.
trans-π-Camphanic acid.
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αα¹-Dimethylglutaric acid, anhydride of.
αβ-Dimethylglutaric anhydride.
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α-Ethylglutaric acid anhydride.
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Benzene-4-azo-2-aminophenol.
Benzeneazo-*m*-cresetoil.
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Benzeneazocyanacetic acid.
Benzeneazoethane.
Benzeneazoguaiacol.
Benzeneazoimidoformyl cyanide.
Benzeneazophenetoil.
Benzeneazoresorcinoloxime.
Benzeneazosalicylic acid.
Benzeneazoximidoresorcinol.
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m-Cresolbisazo-*m*-toluene.
m-Cresolbisazo-*p*-toluene.
Diazoacetophenone.
Diazoaminobenzene.
Diazoaminosulphanilic acid.
Diazobenzene.
Diazobenzene anhydride.
Diazobenzenemercaptan hydrosulphide.
Diazobenzene sulphide.
Diazobenzene bisulphide.
iso-Diazobenzene hydroxide.
Diazobenzenehydroxyamidobenzyl.
Diazobenzenehydroxyamidomethane.
Diazobenzeneimide.
Diazobenzenesulphonic acid.
iso-Diazobenzenesulphonic acid.
Diazobenzenethiophenyl ether.
Diazo-*p*-chlorobenzene tribromide.
Diazohydroxyamidobenzene.
Diazomesitylene iodide.
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Diazophenylinduline.
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Phenyl-α-*p*-nitrophenyl-*h*-phenylmethylformazyl.
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Tetramethylazoxyaniline.
Tetramethyldiamino-α-azonaphthalene.
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o-, *m*-, and *p*-Tolueneazo-*o*-cresetoils.
o-, *m*-, and *p*-Tolueneazo-*m*-cresetoils.
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o-, *m*-, and *p*-Tolueneazo-*m*-cresols.
o-, *m*-, and *p*-Tolueneazophenetoils.
p-Tolueneazophenol.
p-Toluenediazoamidobenzenesulphonic acid.
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Glycolylazoimide.
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Benzoylmethylic phenylic ether phenylhydrazone.
Benzoylveratrolphenylhydrazone.
Desylacetophenonehydrazide.
Diazobenzenebenzoylhydrazine.
Diazobenzenephenylhydrazonemethanedisulphonic acid.
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Hippurylhydrazine.
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Hydrazonephenylglyoxylic acid.
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Hydroxynaphthalenesulphonic acid, hydrazo-.
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3-Methyl-5-hexyl-Δ_2-*cyclo*hexenone and its carboxylic acids, phenylhydrazones of.
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Phenylacetylsemicarbazide.
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Acetanilide.
Acetoacetic acid.
Acetonyl-*o*-benzoicsulphinide.
Acetoxime.
1 : 2 : 4-Aceto-*m*-xyleneamide.
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Acetylmalic acid.
Alizarin.
Allylene.
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o-Anisidine.
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Benz*syn*aldoxime.
Benzamidosulphonic acid.
Benzene.
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Benzene-*o*-sulphonic acid, cyano-.
Benzenyloxime.

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Benzoicsulphinide.
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Benzoylhydrazine.
Benzyldibromodiethylamine.
Benzylethylamine.
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iso-Butylacetic acid.
Butylamine.
Butyric acid and *iso*-Butyric acid.
Butyroylmalic acid and *iso*-Butyroylmalic acid.
Camphenone.
Campholide.
Camphor.
Camphoric acid.
Camphoric anhydride.
Carbazole.
Cinnamic acids.
Citraconic acid.
Collidine.
ψ-Cubebin.
ψ-Cumenol.
Dehydrothiotoluidine.
m-Diacetophenylenediamide.
Diazobenzene anhydride.
Diazobenzenephenylhydrazonemethanedisulphonic acid.
Diazobenzenethiophenyl ethers.
Dibenzoylacetylmethane.
Dibenzylhydantoin.
2 : 4-Diethoxyacetophenone.
Diethoxyxylenol.
2 : 4-Dihydroxyacetophenone.
Dihydroxyhexahydrocymenes.
Dihydroxytetramethylstilbene.
3 : 3-Dimethoxybenzophenone.
Dimethoxyquinone.
3 : 3-Dimethoxythiobenzophenone.
Dimethoxytriphenylmethanecarboxylic acid.
Dimethoxyxylenol.
Dimethylaminodiphenazone.
Dimethylaniline.
m- and *p*-Dimethylaniline-*m*-sulphonic acids.
Dimethylbarbituric acid, nitro-.
Dimethylglutaric anhydride.
Dimethylmalonimide.
μ-Dimethylpenthiazoline.
Diphenacyl.
Diphenazone-*o*-hydroxycarboxylic acid.
Diphenoxyquinone.
Diphenyldimethyltetrahydro-γ-pyrone.
Diphenylmethenylamidine.
4 : 5-Diphenyl-2 : 7-octanedione.
Diphenylparaconic acid.
Dipropylacetic acid.
Dipropyl*iso*propylic alcohol.

Bromo-derivatives. See :—
Dithienyl.
Ethoxyanethoil.
2-Ethoxybenzylideneacetone.
Ethoxy-ψ-cumenol.
μ-Ethoxypenthiazoline.
Ethoxyxylenol.
Ethyl-*o*-benzoicsulphinide.
Ethylene.
Ethylketole.
Ethylmesitylene.
p-Ethyltoluene.
p-Ethyltoluenesulphonic acid.
Ethyltriethylphosphonium.
Fluorenone.
Formamidobenzene.
Formanilide.
Formazylsulphonic acid.
Fumaric acid.
Gallic acid.
Heptoic acids.
Hexadecylene.
Hexahydro-*p*-xylic acid.
Hexoic acids.
Hexylene.
Hippenylcarbanil.
Homopiperonylic acid.
Hydrindone.
p-Hydroxybenzaldehyde.
Hydroxybenzaldoxime.
Hydroxybenzoic acid.
o-Hydroxybenzophenone.
Hydroxybenzylideneacetone acetate and Benzoate (under the respective acids).
o-Hydroxybenzylidenediacetophenone.
Hydroxybenzylideneaniline.
Hydroxybenzylidenenaphthylamine.
Hydroxybenzylidenetoluidine.
Hydroxy-ψ-cumenol.
Hydroxydimethylglutaric lactone.
Hydroxydiphenylaminecarboxylic acid.
Hydroxynaphthadiphenazone.
Hydroxynaphthylhydroxyphenylamine.
Hydroxyphenyl styryl ketone.
4-Hydroxy-5-phenyl-2 : 6-dibenzyl-*m*-diazine.
Hydroxyquinolines.
Imidocarbonic acid.
Indophenazine.
Ketostearic acid.
β-Lapachone.
Levulinic acid.
Luteolin.
Maleic acid.
Maleic anhydride.
Maleimide.
Maleinanil.
Malein-*p*-tolil.
Maleinuric acid.

Bromo-derivatives. See :—
Malonic acid.
Menthone.
Menthylamine.
Meroquinenine.
Mesaconic acid.
Mesitylene.
Methane.
Methanesulphonepropionic acid.
Methoxy-ψ-cumenol.
Methoxyethoxypropylbenzene.
μ-Methoxypenthiazoline.
Methoxyphenyl ethyl ketone.
Methoxyxylenol.
Methyl hydroxyethyl ketone.
Methylacetoacetic acid.
Methylacetylene.
Methylaniline.
α-Methylbutyric acid (valeric acid).
Methylenecaffeic acid.
u-Methylpenthiazoline.
Methylisopropylacetylene.
Methyltaurocarbamic acid, chloro-.
Methyl*iso*valeric acid (hexoic acid).
Morin.
Myricetin.
Naphthalene.
Naphthaquinonecarboxylic acid.
Naphthol.
Naphthylaminopenthiazolines.
α-Naphthylic carbonates.
iso-Narcotine.
Opianic acid β-naphthylamine.
Pentacetylmorin.
Pentadecoic acid.
cyclo-Pentene.
Penthiazoline.
Peonol.
Phenol.
Phenolphthalein.
Phenyl-α-coumaryl ketone.
Phenyl hydroxystyryl ketone.
Phenyl tolyl ketones.
Phenylaminobenzylhydrazine.
Phenyldibenzyl-*m*-diazine.
Phenyldihydro-β-phenotriazine.
4′-Phenyldihydroquinazoline.
m-Phenylenediamine.
Phenylenediurethane.
Phenylic ethylic ether.
Phenylic γ-bromopropylic ether.
Phenylketotetrahydroquinazoline.
Phenylmalonic acid.
Phenylmethylaminopenthiazoline.
Phenylnitrobenzylnitrosamine.
Phenylnitromethane.
Phenyl*iso*nitromethane.
Phenylthiotetrahydroquinazolines.
Phthalic acid.
Phthalic anhydride.
iso-Phthalic acid.
Pinic acid.

Bromo-derivatives. See :—
μ-Piperidylpenthiazoline.
Piperonylnitroacetone.
Piperonylonitrile.
Piperylenedicarboxylic acid.
Propaneoxymethane.
Propene.
Propeneoxymethane.
Propine.
Propineoxymethane.
Propionic acid.
Propionylmalic acid.
μ-Propoxypenthiazoline.
Propylbenzene.
Propylene.
Propylenepseudothiocarbamide.
Propylmesitylene.
1-Propylpiperidine, γ-.
Propylthiocarbimide.
Propylthiourea.
Propylvalerolactone.
Protocatechuic acid.
Pyridine.
Pyroxanthine.
Quinoline.
Resacetophenone.
Resorcinol.
Resorcinol diethyl ether.
Ricinin.
Ricininic acid.
Succinamic acid.
Succinanil.
Succinanilic acid.
Succinic acid.
Succino-β-naphthilic acid.
Succino-*p*-tolilic acid.
Sulphamidobenzamide.
3-Sulphamidobenzoic acid.
Sulphobromobenzoic acid.
Sulphochlorobenzoic acid.
Terephthalic acid.
Terpene.
Tetracetylluteolin.
Tetrahydrocarvonebisnitrosylic acid.
Tetrahydrocumic acid.
Tetric acid.
Tetronic acid.
Theophylline.
Thienyltriphenylmethane.
Thiocarbonylacetoacetic acid.
Toluene.
o- and *p*-Tolylaminopenthiazolines.
Tribenzaldehyde.
Tribenzoylmethane.
Trimethylethylammonium.
Trimethylethylene.
ααβ-Trimethylglutaric acid.
Trimethylglutaric anhydride.
Trimethylindolium hydroxide.
Trimethylpropionic acid.
Triresorcinol.
Tropinone.

Bromo-derivatives. See:—
Undecylenic acid (hendecenoic acid).
Valeric acid and *iso*-Valeric acid.
Veratrol.
Vinyl*cyclo*propane.
Xanthine.
Xylenol.
Bromoform (Wolff and Schwabe), A., i, 523.
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action of malonic and acetic acids on (Braun), A., i, 594.
action of potash on (Franke), A., i, 404.
iso-Butaldehyde, cyano-, acetate of and the action of hydrogen chloride on it (Colson), A., i, 284.
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phenylhydrazide of (Kaltwasser), A., i, 670.
cyclo-Butane-1 : 3-dioxalylic anhydride (Kaltwasser), A., i, 670.
Butanetricarboxylic acid, ethylic salt, velocity of hydrolysis of (Hjelt), A., i, 600.
Butane-$\alpha\gamma\gamma$-tricarboxylic acid, ethylic salt of (Auwers and Titherley), A., i, 642.
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Butenylic alcohol (*crotonylic alcohol*) (Charon), A., i, 637.
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Butyl α-hydroxyamyl ketone, density of (Anderlini), A., i, 203.
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iso-Butylacetoacetic acid, ethylic salt, rate of formation of (Bischoff), A., i, 85.
iso-Butylallylcarbinol. See Octenylic alcohols.
Butylamine, β-bromo-, hydrobromide of (Bookman), A., i, 200.
β-chloro- (Bookman), A., i, 200.
γ-chloro- (Bookman), A., i, 200.
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iso-Butylamine, action of carbon bisulphide on (Ponzio), A., i, 636.
iso-Butylamines (Berg), A., i, 8.
iso-Butylanhydrodibenzilacetoacetic acid (Japp and Lander), T., 740; P., **1895**, 146.
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ethylic and *iso* butylic (?) salts of, reduction of (Japp and Lander), T., **743**; P., **1895**, 146.
iso-Butylbenzene, magnetic rotatory power, &c., of (Perkin), T., 1082, 1083, 1192, 1241.
ab-iso-Butylcarboxyethylthiocarbamide (Doran), T., 331; P., **1896**, 75.
Butylchloramine (Berg), A., i, 9.
Butyl*di*chloramine (Berg), A., i, 9.
iso-Butyldibydro*iso*indole, base derived from, and its platinochloride (Bromberg), A., i, 580.
m-*iso*-Butyldihydrotoluene. See Methyl*iso*butyl*cyclo*hexadiene.
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iso-Butylideneacetoacetic acid, ethylic salt of (Knoevenagel), A., i, 210.
iso-Butylidenebisacetonedicarboxylic

acid, ethylic salt of (KNOEVENAGEL), A., i, 212.
iso-Butylidenecyanacetic acid (BRAUN), A., i, 594.
iso-Butylidenecyanacetonitrile, action of bromine on (BRAUN), A., i, 594.
hydrolysis of (BRAUN), A., i, 594.
iso-Butylidenephthalide (BROMBERG), A., i, 580.
Butylmalonic acid, ethylic salt, rate of formation of (BISCHOFF), A., i, 85.
iso-Butylmalonic acid, ethylic salt, rate of formation of (BISCHOFF), A., i, 85.
hydrolysis of (HJELT), A., i, 205, 598.
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iso-Butylmalonic acid, sodio-, ethylic salt, action of ethylic α-bromopropionate, α-bromobutyrate, α-brom*iso*butyrate, and α-brom*iso*valerate on (BISCHOFF), A., i, 467.
ψ-Butylmalonic acid, ethylic salt, rate of formation of (BISCHOFF), A., i, 85.
Butyloxamic acid, butylamine salt (BERG), A., i, 8.
iso-Butylphthalazine, chloro-, and its picrate and platinochloride (BROMBERG), A., i, 580.
1′-*iso*-Butylphthalazone (BROMBERG), A., i, 580.
m-iso-Butyltetrahydro-*m*-cresol. See 1:3-Methyl*iso*butyl*cyclo*hexenol-5.
iso-Butylthiocarbimide, action of hydrogen sulphide on (PONZIO), A., i, 636.
m-iso-Butyltoluene, 5-chloro- (GUNDLICH and KNOEVENAGEL), A., i, 212.
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Butyric acid, heat of electrolytic dissociation of (KORTRIGHT), A., ii, 463.
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phenylic salt, magnetic rotatory power, &c., of (PERKIN), T., 1075, 1076, 1078, 1180, 1238.
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Butyric acid, β-amino- (WEIDEL and ROITHNER), A., i, 470.
α-bromo-, action of hydroxylamine on (HANTZSCH and WILD), A., i, 285.
*aaβ-tri*bromo- (VALENTIN), A., i, 79.
β-chloro-, ethylic salt of (WEIDEL and ROITHNER), A., i, 470.
*aaβ-tri*chloro-, formation of, from α-chlorocrotonic acids (VALENTIN), A., i, 79.
*aββ-tri*chloro- (M.P. 51·5—52°) (SZENIC and TAGGESELL), A., i, 81.
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iso-Butyric acid, melting and solidifying points of (MASSOL), A., i, 408.
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α-bromo-, ethylic salt, action of finely divided silver on (AUWERS and ZIEGLER), A., i, 643.
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iso-Butyric chloride, action of mercuric or lead thiocyanate on (DIXON), T., 862; P., **1896**, 100.
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Butyrolactone (BENTLEY, HAWORTH, and PERKIN), T., 168; P., **1896**, 36; (FICHTER and HERBRAND), A., i, 463.
dioxime (WOLFF and SCHWABE), A., i, 524.
Butyronitrile, preparation of (HOFMANN LECTURE), T., 696.
iso-Butyronitrile, hydroxylamino- (MÜNCH), A., i, 203.
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ab-iso-Butyryl-α-naphthylthiocarbamide (DIXON), T., 865; P., **1896**, 101.
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ab-iso-Butyrylphenylthiocarbamide (DIXON), T., 862; P., **1896**, 101.
action of silver nitrate on (DIXON), T., 863; P., **1896**, 101.
ab-iso-Butyrylphenylurea (DIXON), T., 863; P., **1896**, 101.
iso-Butyrylthiocarbimide (DIXON), T., 862.
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ab-iso-Butyryl-*o*-tolylthiocarbamide and action of silver nitrate on (DIXON), T., 863; P., **1896**, 101.
ab-iso-Butyryl-*p*-tolylthiocarbamide and action of silver nitrate on (DIXON), T., 864; P., **1896**, 101.
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Arabinose.
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Cane-sugar.
Capsicum seed mucilage.
Cellulose.
Dextrin.
Dextrose (glucose).
Diglucose.
Dulcitol and *iso*-Dulcitol.
Erythrodextrin.
Fructose (levulose).
Galactan.
Galactose.
α- and β-Galaheptose.
Galaoctose.
Glucoheptitol.
Glucose (dextrose).
Glycerose.
Glycogen.
Inulin.
Inulin of garlic.
Jecorin.
Lactose.
Levulose (fructose).
Lyxose.
Maltodextrin.
Maltose and *iso*-Maltose.
Mannan.
Mannitol.
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Acetic acid.
Acetoacetic acid.
Acetochloropyridinecarboxylic acid.
Acetone.
α-Acetophenylsemicarbazide.
Acetopicolinic acids.
Acetopiperidide.
Acetoxime.
Acetylmalic acid.
Anisoil.
Anthracene.
Anthracenedisulphonic acid.
Anthracenesulphonic acid.
Benzaldehyde.
Benz*anti*aldoxime.
Benz*syn*aldoxime.
Benzamidobenzene.
Benzanilide.
Benzene.
Benzeneazosalicylic acids.
Benzenediazonium salts.
Benzenesulphonamide.
Benzenyloxime.
Benzobutylamide.
Benzoformanilide.
Benzoic acid.
Benzoylcarbazole.

Chloro-derivatives. See:—
Butylamines.
iso-Butylphthalazine.
m-*iso*-Butyltoluene.
Caffeine.
Camphene.
Camphenephosphonic acid.
Camphenesulphonic acids.
Camphopyric anhydride.
Camphor.
Camphoric acids.
Camphoric anhydride.
Camphydrene.
Carbazole.
Carbonic acid.
Crotonamide and *iso*-Crotonamide.
β-Crotonanilide and *iso*-Crotonanilide.
Crotonic acid and *iso*-Crotonic acid.
iso-Crotonic chloride.
Crotonic-α-naphthylamide.
iso-Crotonic-α-naphthylamide.
Cymene.
Cymenesulphonic acids.
Diamyloxyquinol.
Diamyloxyquinone.
Diamyloxyquinonediamylhemiacetal.
Diazoaminobenzene.
Diazobenzene anhydride.
Diazobenzenethiophenyl ethers.
Dibenzyloxyquinol.
Dibenzyloxyquinone.
Dibutylamine.
3 : 3-Diethoxybenzophenones.
Diethoxyquinol.
Diethoxyquinone.
Diethoxyquinonediethylhemiacetal.
3 : 3-Diethoxythiobenzophenones.
Dihydrocymene.
Dihydrometacymene (1-methyl-3-*iso*propyl*cyclo*hexadiene).
2 : 4-Dihydroxyacetophenone.
3 : 4-Dihydroxyquinoline.
αγ-Diketopyrhydrindene.
Dimethoxyquinol.
Dimethoxyquinonediethylhemiacetal.
Dimethoxyquinonedimethylhemiacetal.
Dimethoxyquinone.
3 : 3-Dimethoxybenzophenone.
3 : 3-Dimethoxythiobenzophenone.
Dimethylbarbituric acid.
Dimethylmalonimide.
Dioxymethylpurin.
Diphenoxyquinone.
Diphenyl.
Diphenylamine.
Diphenylformamidine.
Diphenylmethane, *o*-cyano-.
Diphenylsulphoxide.
Dipropylicpropional.
Dithienyl.
Ethylic ether.

Chloro-derivatives. See:—
Ethylideneanthranilic acid.
p-Ethyltoluene.
p-Ethyltoluenesulphonic acid.
p-Ethyltoluenesulphonic chloride.
Fluoflavine.
Fluorenone.
Formamidobenzene.
Formanilide.
Formic acid.
Formo-*p*-toluidide.
Fumaric acid.
Gallic acid.
Glyoxylic acid.
Guaiacol.
Hexahydrocymene.
m-Hexyltoluene.
Hydrolapachol.
Hydroxybenzylphenazone.
Hydroxyethylphenazone.
Hydroxymethylphenazone.
α-Hydroxypropionic acid.
α-Hydroxypyrindone.
1-Hydroxyquinolinephenazine.
Hydroxyquinolinequinones.
Hydroxyquinolines.
Indophenazine.
Isatin.
Isatinsemicarbazone.
Ketopentene.
αγ-Ketopyrhydrindenecarboxylic acid.
Ketostearic acid.
Lactic acid.
Maleic acid.
Maleinuric acid.
Malonic acid.
Methane.
Methanesulphonepropionic acid.
Methenyl-*o*-aminothiophenol.
3-Methoxyquinoline.
1-Methyl-3-*iso*butyl*cyclo*hexadiene.
α-Methylbutyric acid.
α-Methylbutyric chloride.
iso-Cyanuric acid, methylic salt.
1-Methyl-3-hexyl*cyclo*hexadiene.
Methylindazole.
1-Methyl-3-*iso*propyl*cyclo*hexadiene.
Methylpurin.
Methyltaurocarbamic acid.
Methyltriethylphosphonium chloride.
Naphthalenesulphonic acids.
Naphthol.
α-Naphthylic carbonate.
Oxymethylpurin.
Oxyvinylpicolinic acid.
cyclo-Pentene.
Phenol.
Phenyl tolyl ketone.
Phenylaminobenzylhydrazine.
Phenyldibenzyl-*m*-diazine.
Phenyldihydro-β-phenotriazine.
Phenylic sulphide.

Chloro-derivatives. See:—
2′-Phenylindazole.
Phenylketotetrahydroquinazoline.
Phenylnitrobenzylnitrosamine.
β-Phenylpropionic acid.
Phenylisopropylacetic acids.
2-Phenylpyridine.
4′-Phenylquinazoline.
Phenylthiotetrahydroquinazoline.
iso-Phthalic acid.
Propaldehyde.
Propane.
Propylene.
Propylic ether.
1′-Propylphthalazine.
1-Propylpiperidine.
1′ : 3′-Propyl*iso*quinoline.
Pulegone.
Pyrhydrindone.
Pyrindone.
Pyrogallol.
Quinazoline.
Quinoline.
Quinolinephenazine.
3 : 4-Quinolinequinone.
Quinonedimalonic acid.
Quinoxaline.
Resorcinol.
Ricinin.
Succinic acid.
Sulphochlorobenzoic chloride,
Terephthalic acid.
Tetrahydrocymene.
5 : 5 : 5 : 5-Tetramethoxytetraphenylethylene.
5 : 5 : 5 : 5-Tetrethoxytetraphenylethylene.
Theophylline.
Thienyltriphenylmethane.
Toluene.
Toluenesulphonamide.
m- and *p*-Toluic acids.
Toluquinone.
1 : 3 : 4-Triketohydroquinoline.
Veratrole.
Vinylpyridinecarboxylic acid.
Xylenes.
Xylenesulphonic acid.
Xylidine.
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Acetylene.
Allylbenzene.
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Amylene.
β-iso-Amylnaphthalene.
Anthracene.
Benzene.
p-Bidiphenyl.
iso-Butenylbenzene.
iso-Butylbenzene.
iso-Butylene.
Camphene.
Cardene.
Cedrene.
Cholesterylene.
Cinnamene.
Citrene.
Cumene.
ψ-Cumene.
Cymene.
Decandiene, 1 : 3-.
Dianthracene (*paranthracene*).
Dibenzyl.
Dihydrodiphenyl.
Dimethyl*iso*allylene.
1 : 2-Dimethyl-4 : 5-diphenylhexamethylene.
1 : 3-Dimethyl*cyclo*hexane.
1 : 3-Dimethyl*cyclo*hexadiene.
1 : 4-Dimethylnaphthalene.
1 : 3-Dimethyl*cyclo*pentane.
*Di*methyl*iso*propylethylene.
Dimethylstilbene.
Dipentene.
Diphenyl.
Diphenylacetylene (*tolane*).
m-Diphenylbenzene.
4 : 5-Diphenyl-1 : 2-dimethyl*cyclo*hexane.
Diphenyldiphenylene-ethane.
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Diphenyldiphenylene-ethylene.
Diphenyldiphenylenethylene.
Diphenylmethane.
Diphenyl*cyclo*pentane.
Dipropenyl.
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Ethane.
Ethylbenzene.
Ethylcymene.
Ethylene.
Ethylidene*cyclo*propane.
Ethylidenetrimethylene.
p-Ethyltoluene.
Heptane.
Heptinene (*œnanthylidene*).
cyclo-Hexadiene.
Hexahydrocymene (*menthane* 1 : 4-*methylpropylcyclohexane*).
Hexahydro-*m*-xylene (1 : 3-*dimethylcyclohexane*).
Hexamethylbenzene.
Hexane.
Hexylene.
Hydrindene.
Indene.
Laurolene.
Ledene.
Limonene.
Menthane.
Menthonaphthene.
Mesitylene.
Methane.
Methylacetylene.
Methylamylacetylene.
Methylbutylacetylene.
Methylethylethylene.
Methylhexyl*cyclo*hexadiene.
Methyl*cyclo*hexane.
1 : 4-Methylpropyl*cyclo*hexane.
1 : 3-Methyl*iso*propyl*cyclo*hexadiene.
Methyl*iso*propylacetylene.
Methyl*iso*propylbenzene.
Methyltridecylacetylene.
Naphthalene.
Octinene (*methyl*-6-*heptandiene*; 1 : 3-*caprylidene*).
Paraffin.
Phenanthrene.
Phenylacetylene.
o- und *m*-Phenyltoluenes.
Phenyl-*p*-tolylmethane.
Pinene.
Propylbenzene and *iso*-Propylbenzene.
Propylene.
Sesquiterpene.
Stilbene.
Terpene.
Terpinolene.
Tetradecylacetylene.
Tetrahydrotoluene.
Tetramethylethylene.
Tetraphenyldiphenylenepropane.
Tetraphenylethylene.
Tetraphenylmethylene.
Tolane.
Toluene.
Trimethyl*iso*allylene.

Hydrocarbons. See:—
Trimethylbenzene.
Trimethylene.
Trimethylethylene (*amylene*).
1 : 2 : 5-Trimethyl*cyclo*hexane.
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$C_{10}H_{10}O_3$, from *iso*safrole, and its oxime (Wallach and Pond), A., i, 95.
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$C_{10}H_{18}O$, from phellandrene nitrite: its *d*-oxime and semicarbazone (Wallach and Herbig), A., i, 101.
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$C_{17}H_{16}O$, formed by condensation of cinnamylideneacetone with benzaldehyde (Scholtz), A., i, 368.
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reduction of, by aluminium (Wislicenus), A., i, 672.
bromo-, from anethoil dibromide and bromanethoil dibromide (Hell), A., i, 170.
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Acetomesitylene.
Acetone.
Acetonyl-*o*-benzoicsulphinide.
Acetophenone.
Acetophenone, cyano-.
Acetylacetone.
Acetylbenzyl methyl ketone.
Acetylbisnitrosodimethylnaphthalene.
Acetyldihydrodiduroquinone.
Acetyldihydroxydimethylnaphthalene.
Acetyldihydroxyflavone.
Acetyldiduroquinone.
Acetyldurene and Acetyl*iso*durene.
Acetylhydroxyquinolinequinone.
Acetylmesitylene.
Acetylpentamethylbenzene.
Acetylphorone.
Acetyl*iso*propylketopentamethylene.
Adipinketone.
Anhydroglycopyrogallol.
Anhydroglycoresorcinol.
Anilidotoluquinone.
Anisic acetone.
Anisyl ethyl ketone.
Anthraquinone.
Azoxyphenyl-*p*-tolyl ketone.
Benzophenone.
Benzopinacolin.
Benzoylbenzoylacetomethane.
Benzoylcoumarone.
Benzoyldiacetylmethane.
Benzoyldiduroquinone.
Benzoylmesitylene.
Benzoyl-3-methyl-5-isobutyl-Δ_2-*cyclo*hexenone.
Benzoyl-3-methyl-5-hexyl-Δ_2-*cyclo*hexenone.
Benzoylmethylic phenylic ether.
Benzoylmethylresorcinol.
Benzoylvanillin.
Benzoylveratrole.

Ketones and Quinones. See :—
Benzyl methyl ketone.
Benzyldesmotroposantonin.
1′ : 3′-Benzylethylphthalazone.
Benzylideneacenaphthenone.
Benzylideneacetone.
Benzylideneacetophenone.
Benzylideneanhydroglycogallol.
Benzylidenediacetophenone.
Benzylidene-eucarvone.
Benzylidenementhone.
Benzylidenemethylhexenone.
Benzylidenemethylketo*iso*oxalone.
Benzylidene*cyclo*pentanones.
Benzylidenepulegone.
Benzylidenetriacetophenone.
1′ : 3′-Benzylmethylphthalazone.
Benzylrosindone.
1′-*iso*-Butylphthalazone.
Camphenone.
Camphor.
Camphorone.
Camphorquinone.
Chloranil.
Chrysoketone.
Coumarone.
Cymophenone and *p*-Cymoquinone.
Desylacetophenone.
Diacenaphthylidenone.
Diacetophenone.
Diacetyl dicyanide.
Diacetylacetone.
Diacetyldianthranol.
Diacetyldurene.
Diacetyl*iso*durene.
Diacetylmesitylene.
Diacetylresacetophenone.
Diallylacetone.
Di*iso*amylaminoacetone.
Diamyloxyquinone.
Dianilidotoluquinone.
Dianisylidene*cyclo*pentanone.
Diazoacetophenone.
Diazopiperonylacetone.
α- and *β*-Dibenzoylacetylmethanes.
Dibenzoylbisphenylenemethylpyrazolone.
Dibenzoylmesitylene.
Dibenzoylphenylmethane.
Dibenzylidene*cyclo*hexanone.
Dibenzylidenemethylhexenone.
Dibenzylidenemethylpentenone.
Dibenzylidenesuberone.
Dibenzylidenetriacetophenone.
Dibenzyloxyquinone.
Di*iso*butylaminoacetone.
Di*iso*butyl ketone.
Dibutyroyl.
Dicinnamylidene*cyclo*pentanone.
Diduroquinone.
3 : 3-Diethoxybenzophenone.

Ketones and Quinones. See :—
Diethoxybenzylidenetriacetophenone.
3 : 3-Diethoxy-4 : 4-dimethylbenzophenone.
Diethyl diketone.
Diethyl ketone.
Difurfurylidene*cyclo*hexanone.
Difurfurylidene*cyclo*pentanone.
Difurfurylidenetriacetophenone.
Dihydrohippuroflavin.
Dihydroxyacetophenone.
Dihydroxybenzophenone.
Dihydroxyflavone.
Dihydroxy-*β*-naphthaquinone.
Diketone from quercitol.
Diketopiperazine.
Dimesityldinitrosacyl.
3 : 3-Dimethoxybenzophenone.
Dimethyl ketone.
Dimethylacetylacetone.
Dimethylaminoacetone.
Dimethylbenzoylpropionic acid.
2 : 5-Dimethylhexan-3-ol-4-one.
1 : 3-Dimethyl*cyclo*hexanone.
Dimethylnaphthol.
1 : 3-Dimethyl*cyclo*pentanone.
Diphenacyl.
Diphenacyl ethylene diketone.
Diphenoxyquinone.
Diphenylacetophenone.
Diphenyldimethyltetrahydro-*γ*-pyrone.
Diphenyldiphenylenepinacolin.
Diphenylene ketones.
4 : 5-Diphenyl-2 : 7-octanedione.
Diphenyloxetone.
Diphenyl*cyclo*pentenone.
1 : 3-Diphenyl*iso*tetrazolone.
Dipiperonaltriacetophenone.
Dipropionyl.
Dipropionyldurene.
Dipropionylmesitylene.
4 : 4-Dipropoxybenzophenone.
Dipropyl ketone.
Di*iso*propyl ketone.
Dipropylaminoacetone.
Di-*p*-tolyl benzylidenedimethyl diketone.
Di-*p*-tolyl furfurylidenedimethyl diketone.
Di*iso*valeryl.
Duroquinone.
Ethoxybenzylideneacetone.
Ethoxybenzylideneacetophenone.
2 : 5-Ethoxyphenyl- 3 : 4-dithiobiazolone.
Ethyl *iso*-propyl ketone.
Ethylbenzoylpropionic acid.
Fenchone.
Furfurylideneacetophenones.
Gallacetophenone.

Ketones and Quinones. See :—
cyclo-Hexanone-1-carboxylic acid.
Hippuroflavin.
Hydracetylacetone.
Hydrindone.
Hydrolapachol.
o- and *p*-Hydroxybenzophenones.
Hydroxybenzylideneacetophenone.
Hydroxydihydrocarvone.
Hydroxydimethoxycoumarincarboxylic acid.
1-Hydroxy-1 : 2-diphenyl*cyclo*pentan-4-one.
Hydroxyhydrolapachol.
Hydroxy*iso*lapachol.
Hydroxylapachone.
β-Hydroxy-α-naphthaquinone.
p-Hydroxyphenyl *p*-tolyl ketone.
Hydroxyphenylethyl propyl ketone.
Hydroxystyryl propyl ketone.
α-Keto-β-pentene.
Ketopiperazine.
Lapachol.
Lapachone.
Menthone.
Mesityl methyl ketone.
Mesitylic oxide.
o-Methoxybenzophenone.
Methoxyphenyl ethyl ketone.
Methoxyphenylketotetrahydroquinazoline.
Methyl benzamidobutyl ketone.
Methyl butyl ketone.
Methyl *iso*-butyl ketone.
Methyl *sec-iso*butyl ketone.
Methyl ethyl ketone.
Methyl hexyl ketone.
Methyl hydroxyethyl ketone.
Methyl propenyl ketone.
Methyl propyl ketone.
Methyl *iso*propyl ketone.
Methyl propylidenethyl ketone.
Methylamylaminoacetone.
Methylbenzoylpropionic acid.
Methylbutylaminoacetone.
1-Methyl-3-*iso*butyl*cyclo*hexanone.
3 : 5-Methyl*iso*butyl-Δ_2-*cyclo*hexenone.
Methylisobutyrylketopentamethylene.
Methylheptenone.
1-Methyl*cyclo*hexanone.
Methyl*cyclo*hexenone.
3-Methyl-5-hexyl-Δ_2-*cyclo*hexenone.
β-Methylketopentamethylene.
Methylketo*iso*xalone.
1-Methyl-3-*iso*propyl*cyclo*hexanone.
3-Methyl-5-*iso*propyl-Δ_2-*cyclo*hexenone.
Naphthaquinonecarboxylic acid.
Nopinone.
Peonol.

Ketones and Quinones. See :—
Phenacyl bromide.
Phenacyl-*o*-benzoicsulphinide.
Phenetylketotetrahydroquinazoline.
Phenyl α-coumaryl ketone.
Phenyl *m*-ethoxystyryl ketone.
Phenyl ethyl ketone.
Phenyl hydroxystyryl ketones.
Phenyl styryl ketone.
Phenyl tolyl ketones.
Phenyl *p*-tolyl phenylene diketone.
Phenyl *m*-xylyl ketone.
Phenyl *o*-xylyl ketone.
Phenyl *p*-xylyl ketone.
Phenylacetone (*benzyl methyl ketone*).
5-Phenyl-3 : 4-dithiobiazolone.
Phenylketotetrahydroquinazoline
Phenylmethylketotetrahydropyridazinecarboxylic acid.
Phenylpropyltetrahydroazindone.
4-Phenylquinazolone.
4′-Phenyltetrahydroquinazolone.
iso-Phorone.
Pinacolin.
Piperonalacetophenone.
Piperonylacetone.
Propionyldurene.
Propionylmesitylene.
iso-Propylbenzoquinone.
iso-Propylbenzoylpropionic acid.
iso-Propylfurfuran-naphthaquinone.
iso-Propylheptanonoic acid.
1′-Propylphthalazone.
Pulegone.
Resacetophenone.
Styryl methyl ketone.
Tetracetylethane.
Tetrahydroacetophenone.
1-β-Tetranaphthyl-3-cyanotrimethylpiperidone.
Tetraphenoxyquinone.
Tetraphenylenepinacolin.
o- and *m*-Toluidotoluquinones.
Toluquinone.
p-Tolyl α-coumaryl ketone.
p-Tolyl furfurylidenemethyl ketone.
p-Tolyl *o*-hydroxystyryl ketone.
p-Tolyl styryl ketone.
Tolylketoindene.
Tribenzoylmethane.
Trihydroxybenzophenone.
Trihydroxyxanthone.
Trimethoxycoumarin.
Trimethoxycoumarincarboxylic acid.
1′ : 3′ : 3′-Trimethyl-2′-indolinone.
Trimethylketohexamethylene.
Tri-*p*-tolyldibenzylidenetrimethyltriketone.
Tropinone.
Tropinonecyanhydrin.
iso-Valerophenone-*o*-carboxylic acid.

Ketones and Quinones. See :—
Xanthone.
m-Xyloquinone.
p-Xylyl ketone.
Ketonic acids, ethereal salts of, action of hydrazine on (CURTIUS), A., i, 339.
α-Keto-β-pentene, *hexa*chloro-, reversible conversion of, into hexachlor-α-keto-γ-pentene (KÜSTER), A., ii, 158.
Ketopinic acid, its methylic, barium, and calcium salts, hydrazone, and oxime (ARMSTRONG), P., **1896**, 167; T., 1401.
αγ-Ketopyrhydrindenecarboxylic acid, β-*di*chloro-, and its methylic salt (ZINCKE and WINZHEIMER), A., i, 500.
Ketostearamide, hydrolysis of (BEHREND), A., i, 410.
Ketostearic acid (BEHREND), A., i, 410.
bromo- (BEHREND), A., i, 410.
chloro-, reduction of (BEHREND), A., i, 410.
oxime of (BEHREND), A., i, 410.
Ketoterpine from hydroxycarone (VON BAEYER), A., i, 246.
Kidney, causes of secretion by the (TAMANN), A., ii, 618.
Kinoin, non-formation of acid compounds of (PERKIN), T., 1440; P., **1896**, 167.
Kjeldahl's method, estimation of platinochlorides by (VAN DAM), A., ii, 218.
Klinozoisite from the Tyrol (WEINSCHENK), A., ii, 569.
Knaresborough dropping well, analysis of water of (BURRELL), T., 536; P., **1896**, 73.
Knopite from Alnö, Sweden (HOLMQUIST), A., ii, 313.
Kola nut, amount of caffeine and theobromine in (LE BON), A., ii, 64.
Koprosterol, separation of, from human fæces (BONDZYŃSKI), A., ii, 319.
Koridofu, a preparation of tofu (INOUYE), A., ii, 65.
Kyanite, action of boric acid on (JANNASCH), A., ii, 576.
"Kyanol." See Aniline.

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Labradorite from the Azores (FOUQUÉ), A., ii, 532.
from Bavaria (SCHWAGER and GÜMBEL), A., ii, 432.
from New Zealand (SPEIGHT), A., ii, 192.
Labradorite-bytownite from the Azores and France (FOUQUÉ), A., ii, 532.
Laccase in germinating seeds (REY-PAILHADE), A., ii, 326.
detection of, in vegetables (BERTRAND), A., ii, 61.
in fungi (BOURQUELOT and BERTRAND), A., ii, 268.
Lactase of the small intestine (RÖHMANN and LAPPE), A., ii, 43.
absence of, in intestinal juice of sheep (PREGL), A., ii, 49.
Lactic acid, crystallised, of constant boiling point (KRAFFT and DYES), A., i, 84.
sodium salt, electrolysis of (WALKER), T., 1278.
Lactic acid, *tri*chloro- (ZAHARIA), A., i, 634.
d-Lactic acid, conversion of, into lævolactic acid (PURDIE and WILLIAMSON), T., 837; P., **1896**, 97.
specific rotation of the ethylic salt of (PURDIE and WILLIAMSON), T., 827; P., **1896**, 97.
Lactic acids, lævo- and inactive, rotatory powers of the lævo- and inactive amylic salts of (WALDEN), A., ii, 139.
Lactic fermentation, action of metallic salts on (CHASSEVANT), A., ii, 122.
Lactic nitrile, action of acetic chloride on (COLSON), A., i, 283, 284.
Lactide, refraction equivalent of (ANDERLINI), A., ii, 229.
Lactone, $C_8H_{14}O_2$ (REFORMATSKY), A., i, 129.
$C_{10}H_{14}O_2$, derived from *iso*butaldehyde (FRANKE), A., i, 404
$C_{10}H_{14}O_3$, from dibromocampholide, and its bromo-derivative (FORSTER), T., 43; P., **1895**, 208.
$C_{26}H_{16}O_2$, from acid, $C_{26}H_{18}O_3$ (KLINGER and LONNES), A., i, 691.
unsaturated, from ceruleonitrosocampholenolide (BÉHAL and BLAISE), A., i, 56.
Lactone formation in acids of the sugar group, velocity of (HJELT), A., i, 596.
Lactones. See also :—
Anilido-α-methylbutyrolactone.
Butyrolactone.
Camphenesulphonic acid.
Campholenolide.
Campholide.
Dihydroxytetraphenylethanedicarboxylic acid, dilactone of.
2 : 6-Dimethyloctan-3-oloic acid, lactone of.
Diphenyldibutyrolactone.
Ethylvalerolactone.
Galaoctonic acid, lactone of.
iso-Heptenolactone.

Lactones. See :—
iso-Hexolactone (*iso-caprolactone*).
γ-iso-Hexolactone.
Homoterpenoylformic acid.
Homoterpenylic acid.
δ-Hydroxybutane-αγδ-tricarboxylic acid, lactone of.
ω-Hydroxycamphotricarboxylic acid, lactone of.
Hydroxydibromocamphorsulphonic acid, lactone of.
2-Hydroxy-2 : 3-diphenyl*cyclo*pentenonylacetic acid, β-lactone of.
Hydroxylactone, $C_{10}H_{16}O_3$.
Hydroxymethylcoumalin.
β-Hydroxymethylpicolinic acid, lactone of.
β-Hydroxy-ααβ-trimethyladipic acid, lactone of.
Hydroxytrimethylglutaric lactone.
Lanoceric acid, lactone of.
Lyxonolactone.
Methoethylheptanonolide.
Methylbutyrolactone.
p-Methylcarbocaprolactonic acid.
Octolactone : α-Propylvalerolactone.
Opianic acid ethylanilic lactone.
Opianic acid naphthylamic lactones.
Opianic acid tetrahydroquinaldinic lactone.
Opianic acid tetrahydroquinolinic lactone.
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Propylvalerolactone.
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Mandelonitrile.
α-Naphthonitrile and β-Naphthonitrile.
α-Phenoxybutyronitrile.
Phthalonitrile.
Piperonylonitrile.
Pulegenonitrile.
Pyrotartaric nitrile.
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Acetamidoquinoline.
Acetamidothymol.
Acetanilide.
Acetophenone.
Alizarin.
Aniline.
Anilinobenzoic acid.
Anilino-*m*-cymene.
Anilinotoluene.
Anisaldehyde.
o-Anisidine.
Anisoil.
Azimidobenzene.

Nitro-derivatives. See—
Benzaldehyde.
Benzaldehydephenylhydrazone.
Benzaldoxime.
Benzazoimide.
Benzene.
Benzeneazoacetamidophenol.
Benzene-4-azo-2-aminophenol.
Benzeneazoguaiacol.
Benzene-2 : 1-diazoxide.
Benzenediazonium.
Benzethyleneamide.
Benzethylimide.
Benzhydrazide.
Benzoic acid.
Benzomethylamide.
Benzoylazoimide.
p-Benzoylbenzoic acid.
p-Benzoyl-*p*-benzoylbenzoic acid.
Benzoylsalicylic acid.
Benzoyl-*o*-toluic and benzoyl-*m*-toluic acids.
4-Benzylaniline.
Benzylanisidine.
Benzyl-*o*-benzoicsulphinide.
Benzylic hydrosulphide.
Benzylic methylic sulphide.
Benzylideneaminobenzylaniline.
Benzylideneaminophenylimido-β-butyric acid.
Benzylideneaniline.
Benzylidenediaminopentamethylenetetramine.
Benzylidenephenylhydrazone.
Benzylmalonic acid.
Benzylmethylnitramine.
Benzyl-*o*-sulphamidobenzoic acid.
Bidiphenylene-ethane.
iso-Butylic alcohol.
Camphor.
Campholenolide.
Carbamide.
Carbazole.
Carbostyril.
Carboxyphenylmalonic acid.
Carvacrol.
Catechol.
Cholesterylic chloride.
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ψ-Cubebin.
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Dibenzophenylethylenediamine.
Dibenzylacetic acid.
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Dibenzylbenzidine.
Dibenzylcyanoacetic acid.
Dibenzylhydantoin.
Dibenzylmalonic acid.
Dihydroxybutane, tertiary.
Dimethylaniline.
Dimethylanilinesulphonic acid.
Dimethylbarbituric acid.
Dimethylmalonimide.
Dimethyloxamide.
Dimethyltoluidine.
Diphenyl.
Diphenylamine.
Diphenylcarbamide.
Diphenylguanidine.
Diphenylmethane.
Diphenylmethenylamidine.
βμ-Diphenyloxazole.
Diphenylsulphoxide.
Diisopropylmethane.
Dithienylphenylmethanes.
Ethane.
Ethoxyphenylhydrazine.
Ethylcarbamide.
Ethylmesitylene.
Fluorenone.
Glycerol.
Guaiacol.
Guanidine.
Heptane.
Hexane.
Hydrazines.
4-Hydroxybenzoic acid.
Hydroxydiphenylamine.
Hydroxypyridines.
1-Hydroxyquinoline.
Indole-2'-carboxylic acid.
Indophenazine.
Isatinsemicarbazone.
Menthone.
Mesidine.
Mesitylene.
Mesitylenic acid.
Methane.
Methaneazobenzene.
p-Methoxydiphenylamine.
Methylaniline.
Methylbenzylamine.
Methylbenzylbenzamide.
m-Methyl*iso*butylbenzene.
Methylethenylacetamidophenylenamidine.
Methylethenylphenylenamidine.
Methyl-α-ethylpropylmethane.
m-Methylhexylbenzene.
3-Methylindazole.

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1′-Methylquinoline.
Methyltoluidine.
Naphthalene.
Naphthalenedicarboxylic acid.
α-Naphthol.
Naphthylbenzylnitrosamine.
α-Naphthylic carbonate.
iso-Narcotine.
Nononaphthene.
Octane.
Opianic acid.
Opianic acid *β*-naphthylamine.
Opian-*β*-naphthylamic acid.
Orcinol.
Pentane.
Phellandrene.
Phenol.
Phenolphthalein.
p-Phenoxybenzoic acid.
Phenyl *p*-tolyl ketone.
Phenyl *p*-tolyl ketoxime.
Phenyl *p*-tolylphenylene diketone.
Phenyl *o*-, *m*-, and *p*-xylyl ketones.
Phenylacetic acid.
Phenylazimidobenzene.
Phenylbenzoic acid.
Phenylbenzoylsemicarbazide.
Phenylbenzylnitrosamine.
Phenylcinnamic acid.
Phenyldiazosulphonic acid.
Phenylenaceticpropionic acid.
Phenylethylmethane.
Phenylhydrazine.
Phenylhydrazinedisulphonic acid.
Phenylic bisulphide.
Phenylic ether.
Phenylmalonic acid.
bromo-.
Phenylmethane.
1 : 3-Phenylmethylpyrazolone-4-azobenzene.
Phenylnaphthalene.
Phenylnitrosamine.
Phenylpropionic acid.
Phenyl*iso*propylmethane.
1 : 3-Phenylpyrazolone.
Phenylpyridine.
Phenylquinoline.
Phenyltartronic acid.
Phenyltetrahydroquinazoline.
Phenyl-*p*-toluic acid.
Phenyltolyl.
Phenylurethane.
Phthalic acid.
Picryldehydropiperidide.
Piperonylacetone.
Piperonylmethane.
Piperonylpropylene.
Propane.
Propylmesitylene.

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Resorcinol.
Resorcinol diethyl ether.
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Thiophen.
Thymol.
Thymotic acid.
Toluene.
Tolylmethylnitramine.
Tolylmethylnitrosamine.
Trihydroxybutane, tertiary.
Trimethylindolinone.
Trimethylindolium hydroxide.
Tricumaldehyde.
Uramidobenzoic acid.
Urethane.
Urethaneacetic acid.
Veratrole.
Xylan.
Xylene.
Xylene*exo*diamine.
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Anthraflavic acid.
iso-Anthraflavic acid.
Anthranol.
Benzoylmethylresorcinol.
Benzylideneanhydroglycogallol.
Carvacrol.
Catechol.
Creosol and *iso*-Creosol.
o-, *m*-, and *p*-Cresols.
p-Cymoquinol.
Diamyloxyquinol.

Phenols. See:—
Dianthranol.
Diazophenol hydrosulphide.
Dibenzyloxyquinol.
Dihydrore-orcinol.
Dihydroxyacetophenone.
1 : 2-Dihydroxyphenyl-*p*-phenylsulphone.
1 : 4-Dihydroxyphenylsulphone.
o-Dimethoxybenzene.
Dimethylapionol.
Dimethylnaphthol.
Dimethylnaphthol, oxy-.
Dimethyl*cyclo*pentanol.
Diphenylhydroxyacetophenone.
Diphenylsulphone-*o*-aminophenol.
Duroquinol.
p-Ethylcresol.
Eugenol and *iso*-Eugenol.
Euxanthone.
Guaiacol.
Hexahydroxybenzene.
Homopyrocatechol.
o-Hydroxybenzophenone (benzoylphenol).
Hydroxyhexahydrotoluene.
Indophenol.
Menthol.
-Methoxy-1 : 3 : 4-xylenol.
1 : 5-Methyl*iso*butylphenol.
-Methyl*cyclo*hexanol.
Methyl*cyclo*hexenol.
3 : 5-Methyl-5-hexylphenol.
α-Naphthol and β-naphthol.
Orcinol.
Phenol.
Phenyldihydrocarbostyril.
Phloroglucinol.
Pinol ?
m-Propylphenol and *iso*-propylphenol.
iso-Propylquinol.
Pyrogallol.
Pyrocatechol (catechol).
Pyrogallol
Quinonedinaphthylhemiacetal.
Resorcinol.
Saligenin.
Sobrerol.
Thymol.
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Araban.
Arabinose.
Arabitol.
Cane-sugar (sucrose).
Dextrose.
Diglucose.
Dulcitol.
iso-Dulcitol.
Fructose (levulose).
Galactan.
Galactose.
α-Galaheptose and β-galaheptose.
Galaoctose.
Glucoheptitol.
Glucose.
Glycerose.
Lactose.
Sugars. See:—
Levulose.
Lyxose.
Maltose and *iso*maltose.
Mannan.
Mannitol.
Mannose and *d*-mannose.
Metamaltose.
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Benzenesulphoneasparagine.
Benzenesulphoneglycocine.
ψ-Cumenesulphoneglycocine.
1 : 2-Dihydroxyphenyl-p-phenylsulphone.
1 : 4-Dihydroxyphenylsulphone.
β-Dinaphthylpropylenedisulphone.
Diphenyldisulphonedimethyl-p-phenylenediamine.
2 : 5-Diphenyldisulphone-p-phenylenediamine.
Diphenylenedisulphone.
Diphenylene sulphide sulphone.
Diphenylsulphone-o-aminophenol.
Diphenylsulphonediethylethylenediamine.
Diphenylsulphone-ethylenediamine.
Diphenylsulphone-ethylene-o-phenylenediamine.
Diphenylsulphonemethylene-o-phenylenediamine.
Diphenylsulphone-o-phenylenediamine.
Diphenylsulphone-m-phenylenediamine.
Diphenylsulphonetrimethylenephenylenediamine.
Methanesulphonepropionic acid.
p-Methylsulphonefluorescein.
β-Naphthylallylsulphone.
β-Naphthylbromopropylsulphone.
β-Naphthylhydroxypropylsulphone.
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o- and p-Toluenesulphoneglycocines.
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APPENDIX.

Agricultural Chemistry.

ANIMAL PRODUCTS AND FEEDING EXPERIMENTS.

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ERRATA.

VOL. LXII (ABSTR., 1892).

Page	Line	
420	18	*for* "Brandite" *read* "Brandtite."
585	4	„ "cyanide" *read* "oxide."

VOL. LXIV (ABSTR., 1893).

PART I.

124	top	„	"**Acid**" *read* "**Action.**"
280	2	„	"$C_6H_4<^{C(COOH)}_{N}>N$" *read* "$C_6H_4<^{C(COOH)}_{N}>NH$."
610	8	„	"1892" *read* "1891."

VOL. LXIV (ABSTR., 1893).

PART II.

285	2*	„	"C" *read* "Cu."
382	2	„	"**Sundite**" *read* "**Sundtite.**"
„	11	„	"$(Ag_2Cu_2Fe)S,Sb_2S_3$" *read* "$(Ag_2Cu_2Fe)S,Sb_2S_5$."

VOL. LXVI (ABSTR., 1894).

INDEX.

519	4, col. ii,	*for* "animal" *read* "vegetable."

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* From bottom.

VOL. LXVIII (ABSTR., 1895).

PART II.

Page	Line	
172	17	*for* "K. KOSMAN" *read* "HANS BERNHARD KOSMANN."
222	10*	„ "silver iodide" *read* "silver sulphide."
505	2	„ "tetartohedral" *read* "tetrahedral."

INDEX.

573	15, col. i,	*for* "499" *read* "449."

VOL. LXX (ABSTR., 1896).

PART I.

16	25	*for*	"211·5—212·5°" *read* "189·5—190°."
„	28	„	"189·5—190°" „ "211·5—212·5°."
26	10, 11	„	"orthotolueneorthocresetoïl" *read* "orthotolueneazoorthocresetoïl."
27	9,* 8*	„	"*metaphenetoïlparaphenetoïl*" „ "*metaphenetoïlazoparaphenetoïl*."
43	4,* 3*	„	"2 : 3-*diethoxybenzoylformic*" „ "2 : 4-*diethoxybenzoylformic*."
52	12, 13	„	"2 : 7 : 2′ : 7′-*tetramethylxanthylene*" *read* "2 : 7 : 2′ : 7′-*tetramethyldixanthylene*."
89	6	„	"NO_2·CH(COOH)$_2$" *read* "NO_2·CH($CONH_2$)$_2$."
147	10*	„	"574" *read* "653."
„	4*	„	"$C_6H_3(NO_3)_3$" *read* "$C_6H_3(NO_2)_3$."
235	16*	„	"*methylphenylhydrazinesulphonate*" *read* "*phenylmethylhydrazinesulphamate*."
343	18*	„	"thiosulphochloride" *read* "thiochloride."
401	5*	„	"CMe_2·CBr·CHMeBr" „ "CMe_2Br·CHMeBr."
425	11*	„	"one ethylic union" *read* "one ethylenic union."
434	13* & 10*	„	"Trimethylphenylacetic acid" *read* "Trimethylphenylglycollic acid."
436	6	„	"Benzylidenemethylhydrazine" „ "Phenylbenzylidenemethylhydrazine."
478	16*	„	"NPH:CH·NH·$C_6H_3Cl_2$" *read* "NPh:CH·NH·$C_6H_3Cl_2$."
531	14*	„	"2 : 4 : 2-bromiodonitrotoluene" *read* "2 : 4 : 6-bromiodonitrotoluene."
547	23	„	"Hemellitene" *read* "Hemimellithene."
548	5	„	"NH_2 : NH·NHCONH_2 : COOH" *read* "NH_2 : NH·$CONH_2$: COOH."
673	14*	„	"$CHMe_2$·CH_2·CH_2·CH(NO_2)·[CH_2]$_3$·$CHMe_2$" *read* "$CHMe_2$·CH_2·CH(NO_2)·[CH_2]$_3$·$CHMe_2$."
686	17	*delete*	"$C_{18}H_{16}N_2S_2O_4$."

* From bottom.

Page	Line	
693	15–29	The constitution assigned to the two naphthylenediaminedisulphonic acids should be reversed, the authors having described the 1 : 3′ . . . 3 : 1′-acid as 1 : 3′ . . . 4 : 1′, and *vice versa*.

VOL. LXX (ABSTR., 1896).

PART II.

36	20*	*for* "Ca" *read* "CaO."
37	2	„ "T. E. WOLFF" *read* "JOHN E. WOLFF."
110	bottom	„ "Mauzelins" *read* "Mauzelius."
197	23	„ "SEBEBLIEN" „ "SEBELIEN."
371	22	„ "Přzibram" „ "Przibram."
374	17	*after* "**Hornblende**" *insert* "**Hastingsite.**"
480	7	*for* "FREDERICO SHICKENDANTZ" *read* "FEDERICO SCHICKENDANTZ."
586	10*	„ "Dumorierite" *read* "Dumortierite."
596 to 597	10* & 3 & 20	„ "JOHN NORMAN LOCKYER," *read* "JOSEPH NORMAN LOCKYER."
655	25	„ "**Water**" *read* "**Waters.**"
„	26	„ "1895" *read* "1896."
„	18*	„ "mineral" *read* "rock."
659	6	„ "; by" *read* "and."

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Page	col.	
699	1	*insert* **Dixon**, *Augustus Edward*, thiocarbimides derived from complex fatty acids, T., 1593; P., **1896**, 223.
708	2	„ **Hada**, *Seihachi*, how mercurous and mercuric salts change into each other, T., 1667; P., **1896**, 182.
724	2	*for* "**Luxmore**" *read* "**Luxmoore.**"
898	2	15* 14* *for* "*d-iso*-Propylpropane dd_1d_1-tricarboxylic" *read* "*α-iso*-Propylpropane $\alpha\alpha_1\alpha_1$-tricarboxylic."
929	2	top line *delete* "salts," *after* "Magnesium."
990	1	3 *after* "Propionic acid" *insert* "β-iodo-."

* From bottom.

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